



*The installer's choice*

# Product Selector

2014 Edition



[www.cdvi.co.uk](http://www.cdvi.co.uk)

[www.cdvi.co.uk](http://www.cdvi.co.uk)

## **CDVI Ltd UK & IRELAND EDITION**

2014 will see some exciting new developments of our highly successful ATRIUM product. In response to our installers, ATRIUM will increase to 100 door capacity whilst maintaining a mix of IP and traditional RS485 connections.

For more detailed information on ATRIUM or any other product, please contact us to supply you with a technical data sheet - we can supply this in a paper or electronic form.

Our commitment to develop products which are environmentally friendly (green) continues, and we strive for the most energy efficient products possible.

We have a support team who are able to give expert and friendly advice from 08:30 - 17:30 Monday to Friday.

Whatever your requirement, call us now.

Tel: 01628 531300

Email: [support@cdvi.co.uk](mailto:support@cdvi.co.uk)



We hope you enjoy this product selector,

**CDVI UK team**

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### **CONTACT**

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*Email:* [support@cdvi.co.uk](mailto:support@cdvi.co.uk)

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[www.cdvi.co.uk](http://www.cdvi.co.uk)

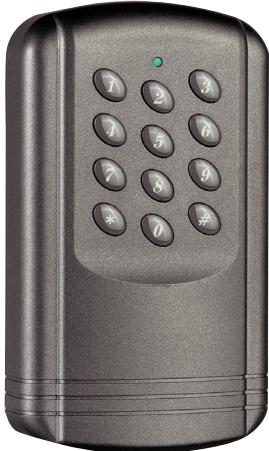
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**KEYPADS**
**PROMI ECO**

Self-contained



- **Compact, affordable**
- **Sturdy polycarbonate**
- **100 user codes**
- **Timed relay output**
- **Exit button input**
- **Simple surface mount**

- **12V ac/dc**
- **100mA max**
- **145 x 80 x 28mm**

| Reference | Description    | Price  |
|-----------|----------------|--------|
| PROMI-ECO | Compact keypad | £54.80 |

Self-contained

**DGA**


- **Backlit for convenience**
- **Vandal resistant**
- **100 user codes**
- **2 timed/latching relays**
- **Secure surface mount**

- **12-48Vdc/12-24Vac**
- **100mA max**
- **120 x 98 x 25mm**

| Reference | Description    | Price   |
|-----------|----------------|---------|
| DGA       | Backlit keypad | £127.40 |

**GALEO**

Remote electronics (included)



- **Backlit for convenience**
- **Stylish & vandal resistant**
- **Remote electronics for added security**
- **100 user codes**
- **2 or 3 timed/latching relays**
- **Secure surface mount**

- **12-48Vdc/12-24Vac**
- **100mA max**
- **110 x 75 x 15mm**

| Reference | Description                      | Price   |
|-----------|----------------------------------|---------|
| GALEO     | Stylish backlit keypad, 2 relays | £131.60 |
| GALEO3R   | Stylish backlit keypad, 3 relays | £170.60 |

## KEYPADS

## PROFIL100E

Self-contained or Remote electronics



- Backlit for convenience
- Narrow style to suit restrictive frame sizes
- Vandal resistant
- 100 user codes
- 2 timed/latching relays
- Remote electronics (optional for added security)
- Secure surface mount

■ 12-48Vdc/12-24Vac  
 ■ 100mA max  
 ■ 165 x 43 x 27mm

| Reference     | Description                               | Price   |
|---------------|---|---------|
| PROFIL100EINT | Narrow backlit keypad, self contained     | £173.80 |
| PROFIL100EC   | Narrow backlit keypad, remote electronics | £188.40 |

Self-contained

## CBB &amp; CAASE

## CAASE



- High grade stainless steel
- Backlit
- Vandal resistant
- 100 user codes
- 3 timed/latching relays
- Secure flush mount

■ 12-48Vdc/12-24Vac  
 ■ 140mA max  
 ■ 125 x 100 x 3mm



CBB

| Reference | Description          | Price   |
|-----------|----------------------|---------|
| CBB       | Heavy duty keypad    | £127.90 |
| CAASE     | Flush backlit keypad | £181.60 |

## STANDALONE ACCESS CONTROL

### DIGITAG LR

Long range reader/controller



- **Self contained reader**
- **30 users**
- **Hands free operation**
- **Up to 15 metres range**
- **Timed relay output**
- **Exit button input**
- **Audible & visual signal**
- **Uses DTXT range of cards**

- **12-30Vdc**
- **40mA**
- **90 x 60 x 22mm**

| Reference | Description                  | Price  |
|-----------|------------------------------|--------|
| DTRR1434R | Long range reader/controller | £81.40 |

Single door reader/controller

### PROMI 500/1000PC

- **Compact proximity reader/controller**
- **Sturdy polycarbonate**
- **Option of 500 or 1000 users**
- **Timed/latching relay output**
- **Exit button input**
- **Remote read-head option**
- **Software & reports (PROMI1000PC)**

- **12V ac/dc**
- **300mA**
- **145 x 80 x 28mm**



| Reference   | Description                                | Price   |
|-------------|--|---------|
| PROMI500    | Reader/controller, 500 users               | £110.20 |
| PROMI1000PC | Reader/controller, 1000 users c/w software | £189.90 |

STANDALONE ACCESS CONTROL

DG502

2-door controller



■ 2-door controller

- Assign users to door 1, door 2 or both
- 500 user capacity
- 2 timed/latching relay outputs
- 2 exit button inputs
- Connects to CDVI readers (see below)

- 12V ac/dc
- 200mA
- 116 x 116 x 23mm

| Reference | Description       | Price   |
|-----------|-------------------|---------|
| DG502UP   | 2-door controller | £133.80 |

Proximity & hands free

Readers & Cards

| <p><b>Polycarbonate proximity reader</b><br/>Internal or external use<br/>103 x 81 x 23mm</p> <table border="1"> <thead> <tr> <th>Reference</th><th>Description</th><th>Price</th></tr> </thead> <tbody> <tr> <td>DGLP</td><td>Standard prox reader</td><td>£77.70</td></tr> </tbody> </table>                   | Reference                          | Description | Price | DGLP   | Standard prox reader       | £77.70  | <p><b>Polycarbonate proximity reader</b><br/>Internal or external use<br/>139 x 41 x 23mm</p> <table border="1"> <thead> <tr> <th>Reference</th><th>Description</th><th>Price</th></tr> </thead> <tbody> <tr> <td>DGLPFN</td><td>Narrow prox reader</td><td>£86.70</td></tr> </tbody> </table>                    | Reference | Description | Price | DGLPFN    | Narrow prox reader                 | £86.70  |     |                                  |        |
|--|------------------------------------|-------------|-------|--------|----------------------------|---------|---|-----------|-------------|-------|-----------|------------------------------------|---------|-----|----------------------------------|--------|
| Reference  | Description                        | Price       |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| DGLP   | Standard prox reader               | £77.70      |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| Reference  | Description                        | Price       |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| DGLPFN   | Narrow prox reader                 | £86.70      |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| <p><b>Stainless steel proximity reader</b><br/>Internal or external use<br/>97 x 76 x 20mm</p> <table border="1"> <thead> <tr> <th>Reference</th> <th>Description</th> <th>Price</th> </tr> </thead> <tbody> <tr> <td>DGLI</td> <td>Stainless prox reader</td> <td>£145.60</td> </tr> </tbody> </table>          | Reference                          | Description | Price | DGLI   | Stainless prox reader      | £145.60 | <p><b>Stainless steel proximity reader</b><br/>Internal or external use<br/>140 x 35 x 22mm</p> <table border="1"> <thead> <tr> <th>Reference</th> <th>Description</th> <th>Price</th> </tr> </thead> <tbody> <tr> <td>DGLIFN</td> <td>Narrow stainless prox reader</td> <td>£162.50</td> </tr> </tbody> </table> | Reference | Description | Price | DGLIFN    | Narrow stainless prox reader       | £162.50 |     |                                  |        |
| Reference  | Description                        | Price       |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| DGLI   | Stainless prox reader              | £145.60     |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| Reference  | Description                        | Price       |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| DGLIFN   | Narrow stainless prox reader       | £162.50     |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| <p><b>Polycarbonate panel reader</b><br/>Internal or external use<br/>44mmØ x 31height x 18mm</p> <table border="1"> <thead> <tr> <th>Reference</th> <th>Description</th> <th>Price</th> </tr> </thead> <tbody> <tr> <td>DGLPT</td> <td>Small retrofit prox reader</td> <td>£110.90</td> </tr> </tbody> </table> | Reference                          | Description | Price | DGLPT  | Small retrofit prox reader | £110.90 | <p><b>Long range reader</b><br/>Internal or external use<br/>90 x 60 x 22mm</p> <table border="1"> <thead> <tr> <th>Reference</th> <th>Description</th> <th>Price</th> </tr> </thead> <tbody> <tr> <td>DTRR1434R</td> <td>Long range reader/controller</td> <td>£81.40</td> </tr> </tbody> </table>               | Reference | Description | Price | DTRR1434R | Long range reader/controller       | £81.40  |     |                                  |        |
| Reference  | Description                        | Price       |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| DGLPT  | Small retrofit prox reader         | £110.90     |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| Reference  | Description                        | Price       |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| DTRR1434R  | Long range reader/controller       | £81.40      |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| <table border="1"> <thead> <tr> <th>Reference</th> <th>Description</th> <th>Price</th> </tr> </thead> <tbody> <tr> <td>METAL1</td> <td>Robust prox fob, 10 pack</td> <td>£47.20</td> </tr> </tbody> </table>   | Reference                          | Description | Price | METAL1 | Robust prox fob, 10 pack   | £47.20  | <table border="1"> <thead> <tr> <th>Reference</th> <th>Description</th> <th>Price</th> </tr> </thead> <tbody> <tr> <td>CPE</td> <td>Clamshell prox card, 10 pack</td> <td>£18.50</td> </tr> <tr> <td>CPC</td> <td>ISO printable prox card, 25 pack</td> <td>£58.20</td> </tr> </tbody> </table>                   | Reference | Description | Price | CPE       | Clamshell prox card, 10 pack       | £18.50  | CPC | ISO printable prox card, 25 pack | £58.20 |
| Reference  | Description                        | Price       |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| METAL1   | Robust prox fob, 10 pack           | £47.20      |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| Reference  | Description                        | Price       |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| CPE  | Clamshell prox card, 10 pack       | £18.50      |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| CPC  | ISO printable prox card, 25 pack   | £58.20      |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
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| Reference  | Description                        | Price       |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| PPC  | Standard fob, 10 pack              | £18.30      |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| Reference  | Description                        | Price       |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |
| DTXT5434   | Active card for use with DTRR1434R | £21.30      |       |        |                            |         |   |           |             |       |           |                                    |         |     |                                  |        |



**Whether you prefer traditional hard-wiring, or are looking for a system which is fully IP, then ATRIUM is the product for you. In fact, you can “mix-n-match” with some ATRIUM controllers on a network, and some hard-wired. The system is so flexible and straightforward, that even new installers to access control will be able to confidently provide customers with a system that is user-friendly and reliable.**

## Simplicity

*A simple and logical wiring structure, plug & play hardware, step-by-step instructions and our quick-start function allows you to get your system up and running quickly. Customer specific programming can then be completed at your convenience with the system already performing access control functions.*

## World-wide performance

*The innovative ATRIUM with embedded web server is fast, simple and secure. From any place in the world, you can do tasks such as user/card management, lock/unlock doors instantly, and view system events. The embedded web server provides instant results using any recent web browser, smart phone or tablet.*

*Alternatively, you can use the free software supplied and get full functionality and reporting from your local PC at your desk.*

## Flexibility

*Offer your customer exactly what is required by them - local and/or remote control and monitoring, reports of user movements and transactions, restriction of access to critical areas by the authorisation level or time schedules, verification of access by connection to CCTV cameras, email notification when something is wrong....and so much more.*

***Some features are becoming available during 2014 - please call us on 01628 531300 to talk about your installation***

| MAIN FEATURES         | ATRIUM<br>100 DOOR SYSTEM |
|-----------------------|---------------------------|
| Cards / Users         | 10,000                    |
| Doors/Readers         | 100                       |
| Areas                 | 100                       |
| Monitored Inputs      | 500                       |
| Schedules /Periods    | 100                       |
| Access Levels         | 1000                      |
| Event Buffer          | 10,000                    |
| 2-Door Expanders      | 4 per AC22                |
| IP Camera Monitoring* | 2 per door                |
| Embedded Web Server   | Yes                       |
| Free Software         | Yes                       |

***Go to [www.atrium.cdvi.co.uk](http://www.atrium.cdvi.co.uk) from your phone, tablet or PC to try Atrium and see its speed and simplicity for yourself***

\*Please check with CDVI Ltd for supported IP cameras

## ATRIUM - innovative and accessible

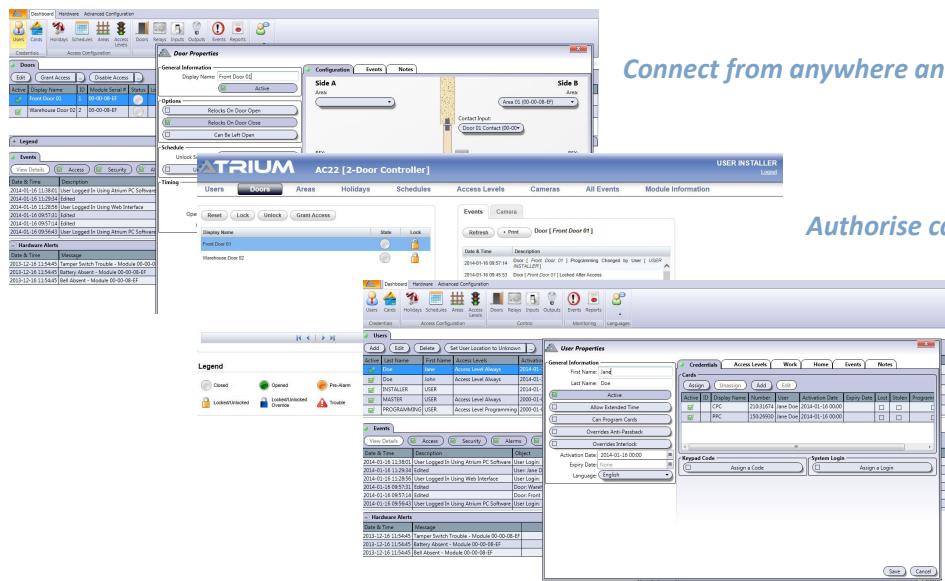


- Can be used standalone, web or PC based
- Access your system over the internet
- Speedy installation
- Quick and simple system start
- Straightforward and user-friendly
- Fast and easy card enrolment
- Extremely competitively priced
- Free training in our demo room
- 5 year warranty

Try it at [www.atrium.cdvi.co.uk](http://www.atrium.cdvi.co.uk)


**atrium**  
ACCESS CONTROL

**An excellent product for your customer.....**



*Connect from anywhere and monitor the site*

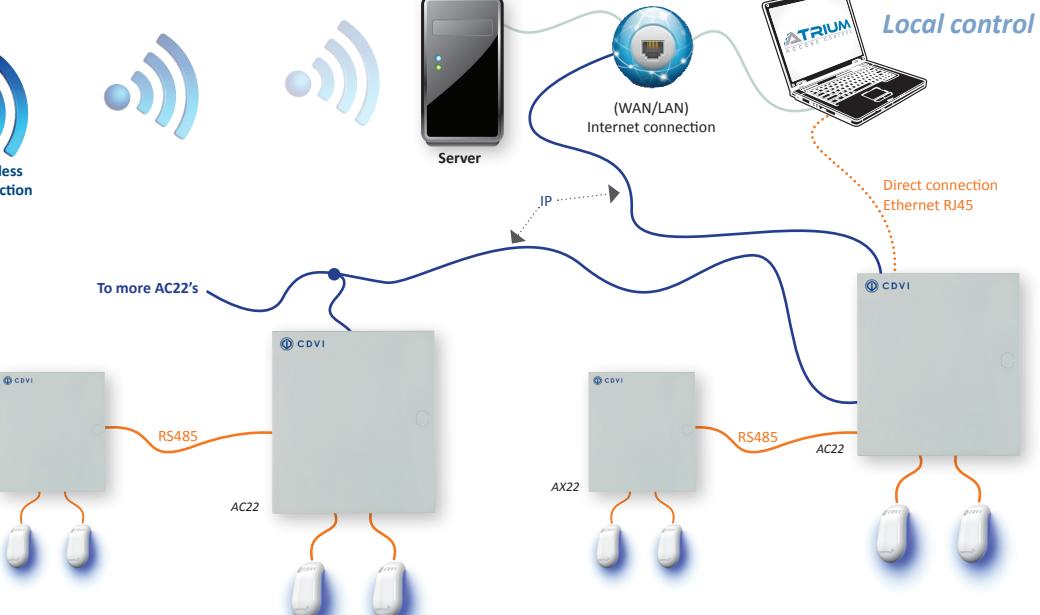
*Authorise card holders by door and time*

*Lock / unlock doors*

*.....an excellent product for you*

*Extremely simple and flexible wiring configuration*

*Web based monitoring*

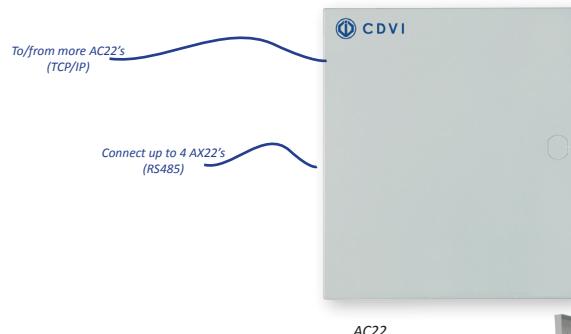


atrium Controller

AC22

- 2-door controller with web-server
- Metal cased for security
- Built in PSU and battery charger
- Ample room to make connections
- Includes free software
- Includes quick start-up cards
- Available as kit with readers

- 230Vac input
- 3.3A @ 24Vdc
- 400 x 320 x 90mm



AC22



AC22KITB

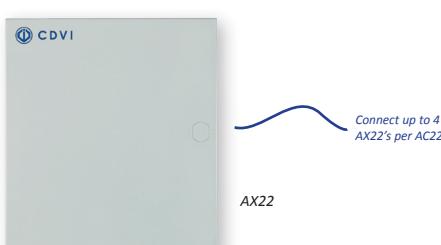
| Reference | Description  | Price   |
|-----------|--|---------|
| AC22      | ATRIUM 2-door controller                                     | £470.00 |
| AC22KITB  | ATRIUM controller c/w 2 x NANOPB readers                     | £610.30 |
| AC22KITW  | ATRIUM controller c/w 2 x NANOPW readers                     | £610.30 |
| AC22KITBE | ATRIUM controller c/w 1 x NANOPB reader & 1 x DGLIWLC reader | £634.10 |
| AC22KITWE | ATRIUM controller c/w 1 x NANOPW reader & 1 x DGLIWLC reader | £634.10 |

AX22

ATRIUM Expander

- 2-door expander
- Metal cased for security
- Built in PSU and battery charger
- Ample room to make connections

- 230Vac input
- 3.3A @ 24Vdc
- 290 x 280 x 80mm



AX22



AX22KITB

| Reference | Description                            | Price   |
|-----------|--|---------|
| AX22      | ATRIUM 2-door expander                 | £355.00 |
| AX22KITB  | ATRIUM expander c/w 2 x NANOPB readers | £487.80 |
| AX22KITW  | ATRIUM expander c/w 2 x NANOPW readers | £487.80 |

# Centaur®

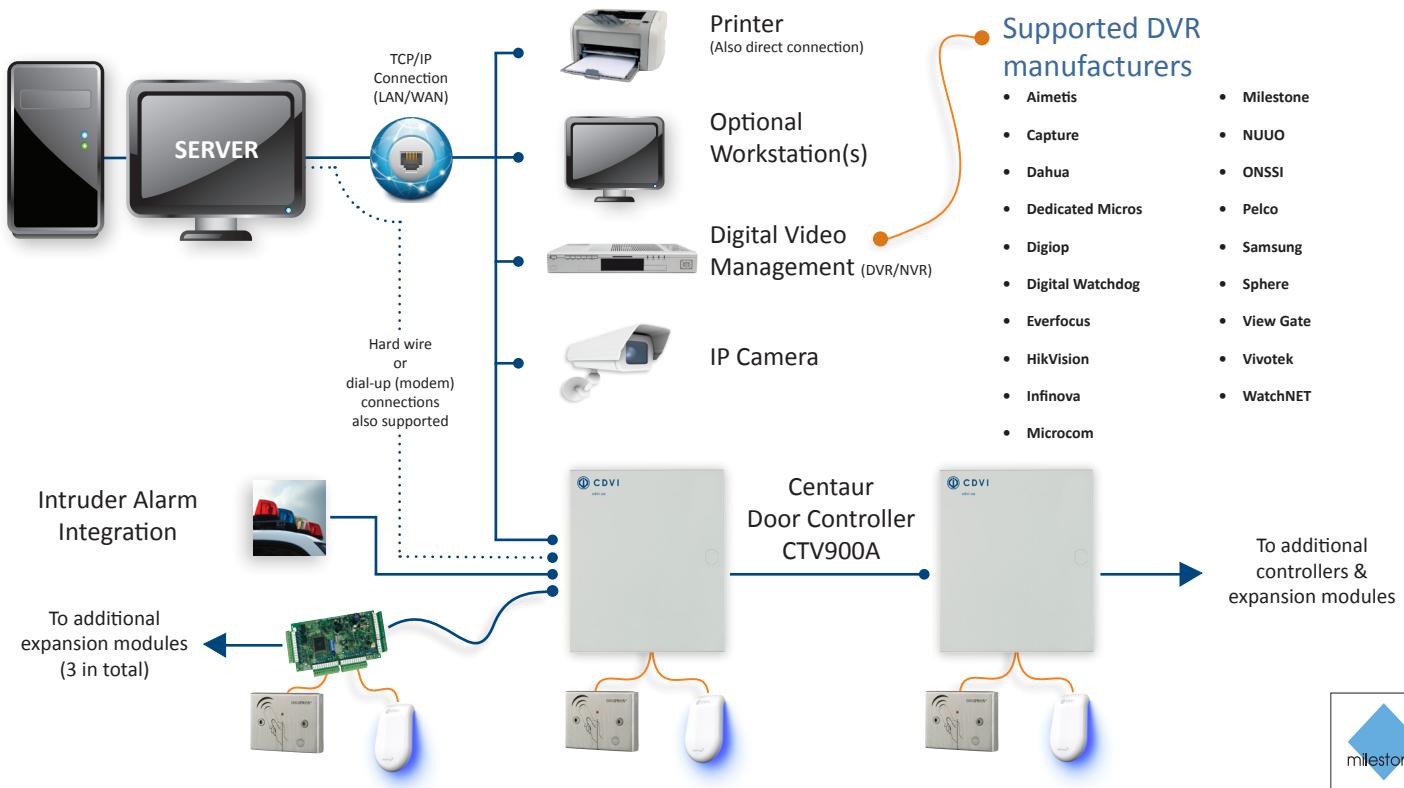
## INTEGRATED ACCESS CONTROL

Centaur has evolved over the years to provide a simple and easy to manage system with the option to make use of its powerful features only if needed - this uncomplicated approach has enabled users to build their system as dictated by their requirements, and remove the feeling of having a system "too big for our needs".

From simple 2-door access control with central administration and reporting, to a fully featured system incorporating multi-sites with thousands of doors and cardholders, Centaur has proved it is capable of providing a simple to manage system regardless of computer literacy.

Full training is provided for the installer and end user, all training at our facility being free of charge.

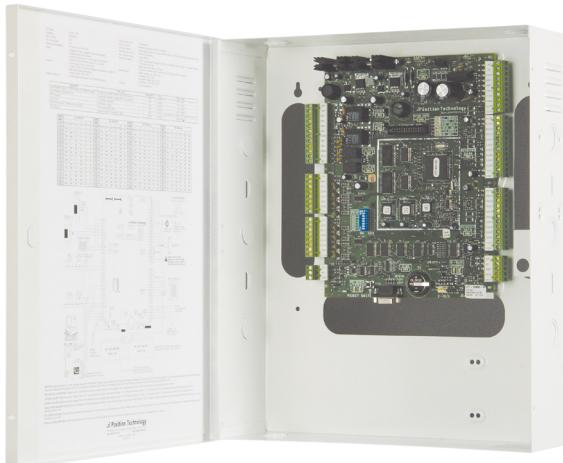
- **Simple architecture**
- **Extremely cost effective**
- **Central administration**
- **Flexible control**
- **Suits all requirements**
- **Up to 16000 cards per site**
- **Up to 2048 doors per site**
- **Up to 64 sites**
- **Powerful reporting tools**
- **Integrates to 3rd party technology**
- **Free design and specification service**



## ONLINE ACCESS CONTROL

### CTV900

2-door controller



- **2-door intelligent controller**
- **Built-in power supply**
- **Secure metal case**
- **Ample space for cables**
- **Battery standby provision**

- 240Vac
- 2.5A maximum current
- Accepts 2 x 12Vdc, 7AH batteries
- 400 x 337 x 105mm

| Reference | Description       | Price   |
|-----------|-------------------|---------|
| CTV900ATR | 2-door controller | £481.90 |

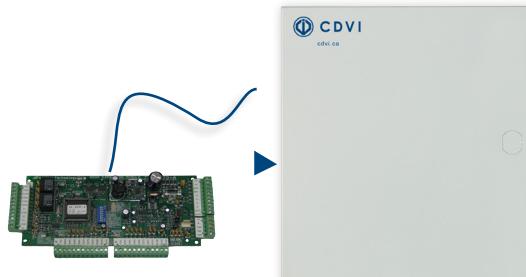
2-door expander

### CAA470

- **2-door expansion module**
- **Built-in power supply**
- **Secure metal case**
- **Ample space for cables**
- **Battery standby provision**

- 240Vac
- 2.5A maximum current
- Accepts 1 x 12Vdc, 7AH batteries
- 298 x 285 x 78mm

| Reference | Description             | Price   |
|-----------|-------------------------|---------|
| CAA470ATR | 2-door expansion module | £359.90 |



## MODULES

Software & plug-on modules



- **Software supplied on DVD**
- **Automatic set up**
- **Cardholder database**
- **Customised events and reports**
- **Visitor management**
- **Alarm management**
- **Interactive graphics maps**
- **Free software training**

| Reference   | Description                                 | Price    |
|-------------|---|----------|
| CSAC50-SUSB | Centaur standard software licence & key     | FOC      |
| CSAC50-PUSB | Centaur professional software licence & key | £1130.90 |
| CSWSPACK-5  | Centaur workstation licence & key           | £332.70  |
| CAA360USBR  | USB - RS485 converter                       | £76.40   |
| CAETHRA     | RS232 - TCP/IP converter                    | £102.40  |
| CAA110P     | Lock control module                         | £30.70   |
| CAA460P     | Relay expansion module                      | £122.70  |
| CAA370P     | RS485 hub for star configuration            | £221.90  |

## ONLINE READERS

### NANO

Compact reader



NANOPW



NANOPB

- **Stylish design**
- **Reflective backlight**
- **Audible and visual feedback**
- **Available in white or black**
- **Wiegand 26 bit**

- **12Vdc**
- **120mA max**
- **70 x 43 x 23mm**

| Reference | Description                     | Price  |
|-----------|---------------------------------|--------|
| NANOPW    | Compact proximity reader, white | £92.70 |
| NANOPB    | Compact proximity reader, black | £92.70 |

Narrow style reader

### STAR



STARPW



STARPB

- **Stylish design**
- **Narrow style**
- **Reflective backlight**
- **Audible and visual feedback**
- **Available in white or black**
- **Wiegand 26, 30 or 44 bit**

- **12Vdc**
- **120mA max**
- **130 x 41 x 28mm**

| Reference | Description                          | Price   |
|-----------|--------------------------------------|---------|
| STARPW    | Narrow style proximity reader, white | £101.70 |
| STARPB    | Narrow style proximity reader, black | £101.70 |

### SOLAR

Standard reader



SOLARPW



SOLARPB

- **Stylish design**
- **Reflective backlight**
- **Audible and visual feedback**
- **Available in white or black**
- **Wiegand 26, 30 or 44 bit**

- **12Vdc**
- **120mA max**
- **130 x 90 x 35mm**

| Reference | Description                      | Price   |
|-----------|----------------------------------|---------|
| SOLARPW   | Standard proximity reader, white | £101.70 |
| SOLARPB   | Standard proximity reader, black | £101.70 |

## ONLINE READERS

### SOLARKP

Combined reader & keypad



SOLARKPW



SOLARKPB

- **Stylish design**
- **Reflective backlight**
- **Touch sensitive keypad**
- **Card & PIN for increased security**
- **Audible and visual feedback**
- **Available in white or black**
- **Wiegand 26, 30 or 44 bit**

- **12Vdc**
- **120mA max**
- **130 x 90 x 35mm**

| Reference | Description                               | Price   |
|-----------|---|---------|
| SOLARKPW  | Combined proximiy reader & keypad, white  | £155.90 |
| SOLARKPB  | Combined proximity reader & keypad, black | £155.90 |

Combined reader & keypad

### KCPROX

- **Backlit for convenience**
- **Narrow style to fit door frames**
- **Rugged stainless steel construction**
- **Card & PIN for increased security**
- **Audible and visual feedback**
- **Wiegand 26, 30 or 44 bit**

- **12Vdc**
- **120mA max**
- **190 x 43 x 27mm**

| Reference | Description                                   | Price   |
|-----------|---|---------|
| KCPROXWLC | Combined proximity reader & keypad, stainless | £313.10 |



### DGLI

Stainless readers



DGLIWLC



DGLIFWLC

- **Rugged design**
- **Suitable for harsh environments**
- **High grade stainless steel**
- **Audible and visual feedback**
- **Available as standard or narrow style**
- **Wiegand 26, 30 or 44 bit**

- **12Vdc**
- **120mA max**
- **97 x 76 x 20mm (DGLIWLC)**
- **140 x 35 x 22mm (DGLIFWLC)**

| Reference | Description                              | Price   |
|-----------|--|---------|
| DGLIWLC   | Standard proximity reader, stainless     | £141.30 |
| DGLIFWLC  | Narrow style proximity reader, stainless | £141.30 |

## ONLINE READERS

### GALEOW

Rugged keypad



- **Backlit for convenience**
- **Stylish & vandal resistant**
- **Secure surface mount**
- **Wiegand 26 bit**

- 12-48Vdc/12-24Vac
- 100mA max
- 110 x 75 x 15mm

| Reference | Description           | Price   |
|-----------|-----------------------|---------|
| GALEOW    | Stylish online keypad | £134.90 |

Long range reader

### DTRR1434

- **Up to 15m range**
- **Hands-free operation**
- **Ideal for car parks**
- **Audible and visual feedback**
- **Built-in antenna**
- **Wiegand 26 bit**

- 12-30Vdc
- 40mA max
- 90 x 60 x 22mm



| Reference | Description       | Price  |
|-----------|-------------------|--------|
| DTRR1434  | Long range reader | £50.50 |

## WIEGAND RECEIVERS

Radio receivers



SELWR433



DTFRW01



SEA433



- **Up to 100m range**
- **Rolling code security**
- **Single channel wiegand output**
- **Optional tuned antenna**
- **Compatible with all CDVI transmitters**  
see pages 48 & 49

- 12V AC/dc
- 12mA max
- 105 X 45 X 28mm (SELWR433)
- On board PCB connector (DTFRW01)

| Reference | Description                     | Price  |
|-----------|---------------------------------|--------|
| SELWR433  | Self contained wiegand receiver | £74.80 |
| DTFRW01   | PCB pluggable wiegand receiver  | £74.80 |
| SEA433    | Tuned antenna                   | £18.70 |

## ONLINE READERS

### SOLARMW

Standard MIFARE readers



- **Stylish design**
- **Reflective backlight**
- **Audible and visual feedback**
- **Available in white or black**
- **Wiegand 26, 30 or 44 bit**

- **12Vdc**
- **120mA max**
- **130 x 90 x 35mm**

| Reference | Description                   | Price   |
|-----------|-------------------------------|---------|
| SOLARMW   | Standard MIFARE reader, white | £134.60 |
| SOLARMB   | Standard MIFARE reader, black | £134.60 |

Stainless Mifare reader

### DGLIMWLC



- **Rugged design**
- **Suitable for harsh environments**
- **High grade stainless steel**
- **Audible and visual feedback**
- **Wiegand 26, 30 or 44 bit**
- **12Vdc**
- **120mA max**
- **97 x 76 x 20mm (DGLIMWLC)**

| Reference | Description                       | Price   |
|-----------|-----------------------------------|---------|
| DGLIMWLC  | Standard MIFARE reader, stainless | £204.80 |

## CARDS & TAGS



| Reference | Description              | Price  |
|-----------|--------------------------|--------|
| METAL1    | Robust prox fob, 10 pack | £47.20 |



| Reference | Description                      | Price  |
|-----------|----------------------------------|--------|
| CPE       | Clamshell prox card, 10 pack     | £18.50 |
| CPC       | ISO printable prox card, 25 pack | £58.20 |



| Reference | Description           | Price  |
|-----------|-----------------------|--------|
| PPC       | Standard fob, 10 pack | £18.30 |



| Reference | Description            | Price  |
|-----------|------------------------|--------|
| DTXT5434  | Hands-free active card | £21.30 |



| Reference | Description         | Price  |
|-----------|---------------------|--------|
| METAL     | MIFARE fob, 10 pack | £62.80 |



| Reference | Description          | Price  |
|-----------|----------------------|--------|
| BV        | MIFARE card, 10 pack | £46.30 |

**MORTICE MAGNETS - INTERNAL**
**V3ER / M300M**

300kg mortice magnet



- **Monitored**
- **Up to 300kg holding force**
- **No moving parts**
- **Fits AT300-H series housings**

- 12/24Vdc
- 500mA @ 12Vdc
- 228 x 39 x 27mm

| Reference  | Description               | Price  |
|------------|---------------------------|--------|
| V3ER/M300M | Mortice magnet, monitored | £71.90 |

400kg mortice magnet

**V4ER / M400M**


- **Monitored**
- **Up to 400kg holding force**
- **Optional housing**
- **No moving parts**

- 12/24Vdc
- 500mA @ 12Vdc
- 228 x 44 x 30mm

| Reference  | Description               | Price  |
|------------|---------------------------|--------|
| V4ER/M400M | Mortice magnet, monitored | £76.00 |

**V5E / M500**

500kg mortice magnet



- **Up to 500kg holding force**
- **No moving parts**
- **Mortice directly into door/gate frames**

- 12/24Vdc
- 500mA @ 12Vdc
- 288 x 64 x 37mm

| Reference | Description    | Price   |
|-----------|----------------|---------|
| V5E/M500  | Mortice magnet | £115.90 |

## HORIZONTAL HOUSINGS - INTERNAL

### AT500

500kg mortice magnet



- **Monitored**
- **Up to 500kg holding force**
- **No moving parts**
- **Fits AT500-H series housings**

- 12/24Vdc
- 500mA@ 12Vdc
- 228 x 39 x 27mm

| Reference | Description               | Price  |
|-----------|---------------------------|--------|
| AT500     | Mortice magnet            | £95.30 |
| AT500M    | Mortice magnet, monitored | £98.70 |

Architectural housings

### AT-H HOUSINGS

- **Surface mount**
- **SAA finish (Satin Anodised Aluminium)**
- **Easy installation**
- **Forms part of door frame**
- **Visually aesthetic**
- **RAL colour finishes available**
- **Single & double door versions**
- **Horizontal or vertical fix models**
- **End caps and fixing kit**

- Dimensions (LxWxD):
  - AT300-1 series = 998 x 45 x 45mm
  - AT300-2 series = 1998 x 45 x 45mm
  - AT500-1 series = 995 x 70 x 50mm
  - AH500-2 series = 1995 x 70 x 50mm



**Note:**

Each housing is supplied with end-caps, which are fitted once the housings are cut to fit the door(s).

We do offer a cutting service, where we will cut the housings to measurements supplied by you - these measurements to be supplied to us in a written form.

Magnets are not included in the housing prices.

| Reference  | Description                      | Price   |
|------------|----------------------------------|---------|
| AT300-1H   | 1M housing, 1 cut out for V3ER   | £81.90  |
| AT300-2-1H | 2M housing, 1 cut out for V3ER   | £136.10 |
| AT300-2-2H | 2M housing, 2 cut outs for V3ER  | £136.10 |
| AT300-1L   | 1M L bracket for AT300-1H        | £43.10  |
| AT300-2L   | 2M L bracket for AT300-2H        | £82.50  |
| AT500-1H   | 1M housing, 1 cut out for AT500  | £78.30  |
| AT500-2-1H | 2M housing, 1 cut out for AT500  | £173.50 |
| AT500-2-2H | 2M housing, 2 cut outs for AT500 | £173.50 |
| AT500-1L   | 1M L bracket for AT500-1H        | £61.30  |
| AT500-2L   | 2M L bracket for AT500-2H        | £125.90 |

## SURFACE MAGNETS - INTERNAL

### V1SR / S180

#### Micro magnet



- *Surface mount*
- *Monitored*
- *Up to 180kg holding force*
- *No moving parts*

- 12/24Vdc
- 550mA @ 12Vdc
- 167 x 34 x 20mm

| Reference | Description             | Price  |
|-----------|-------------------------|--------|
| V1SR/S180 | Micro magnet, monitored | £58.40 |

#### Mini magnet

### V3 / S300 Series

- *Surface mount*
- *Up to 300kg holding force*
- *Innovative visual indication*
- *No moving parts*
- *Designed with safety features*
- *Security "catch" ropes*

- 12/24Vdc
- 550mA @ 12Vdc
- 225mA @ 24Vdc
- 248 x 45 x 26mm single
- 496 x 45 x 26mm double



*Includes safety ropes to catch magnet in case of loose fixings. Rounded ends to reduce impact damage. Compatible with all CDVI bracketry and accessories.*

| Reference  | Description                   | Price   |
|------------|-------------------------------|---------|
| V3S/S300   | Mini magnet                   | £70.40  |
| V3SR/S300M | Mini magnet, monitored        | £77.80  |
| SD300M     | Double mini magnet, monitored | £155.50 |

### V4 / S400 Series

#### Midi magnet



*Includes safety ropes to catch magnet in case of loose fixings. Rounded ends to reduce impact damage. Compatible with all CDVI bracketry and accessories.*

- *Surface mount*
- *Up to 400kg holding force*
- *Innovative visual indication*
- *No moving parts*
- *Designed with safety features*
- *Security "catch" ropes*

- 12/24Vdc
- 550mA @ 12Vdc
- 225mA @ 24Vdc
- 255 x 50 x 27mm single

| Reference  | Description            | Price  |
|------------|------------------------|--------|
| V4S/S400   | Midi magnet            | £84.10 |
| V4SR/S400M | Midi magnet, monitored | £86.90 |

## SURFACE MAGNETS - INTERNAL

### V5 / S500 Series

Standard magnet



*Includes safety ropes to catch magnet in case of loose fixings. Rounded ends to reduce impact damage. Compatible with all CDVI bracketry and accessories.*

- **Surface mount**
- **Up to 500kg holding force**
- **Innovative visual indication**
- **No moving parts**
- **Designed with safety features**
- **Security "catch" ropes**

- 12/24Vdc
- 550mA @ 12Vdc
- 225mA @ 24Vdc
- 266 x 66 x 40mm single
- 532 x 66 x 40mm double

| Reference  | Description                       | Price   |
|------------|-----------------------------------|---------|
| V5S/S500   | Standard magnet                   | £94.30  |
| V5SR/S500M | Standard magnet, monitored        | £99.90  |
| SD500      | Double standard magnet            | £188.50 |
| SD500M     | Double standard magnet, monitored | £201.50 |

### Magnetic locks

### C Series

- **Mortice & surface mount**
- **Monitored as standard**
- **Entry level products**
- **12 month warranty**

C3 series, up to 300kg  
C5 series, up to 500kg

C3M11 = 228 x 38 x 27mm  
C3S11 = 255 x 45 x 26mm  
C3S12 = 504 x 45 x 26mm  
C5S11 = 273 x 65 x 40mm  
C5S12 = 540 x 65 x 40mm

- 12/24Vdc
- 550mA @ 12Vdc (per side if double)
- 225mA @ 24Vdc (per side if double)

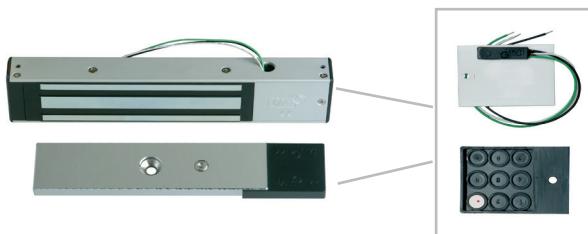


| Reference | Description                       | Price   |
|-----------|-----------------------------------|---------|
| C3M11     | Mortice magnet, monitored         | £42.50  |
| C3S11     | Mini magnet, monitored            | £42.50  |
| C3S12     | Double mini magnet, monitored     | £84.90  |
| C5S11     | Standard magnet, monitored        | £75.20  |
| C5S12     | Double standard magnet, monitored | £150.30 |

## ELECTROMAGNETIC LOCKS - INTERNAL

### DPM Series

### Door position monitoring



- Retrofit to V-series surface magnets
- Signals door status (not lock)
- Changeover signalling (Com, NO, NC)
- Ideal for access control monitoring
- Suitable for auto-relock

| Reference | Description                        | Price |
|-----------|------------------------------------|-------|
| DPM300    | DPM for 300 series surface magnets | £4.90 |
| DPM400    | DPM for 400 series surface magnets | £5.10 |
| DPM500    | DPM for 500 series surface magnets | £5.20 |

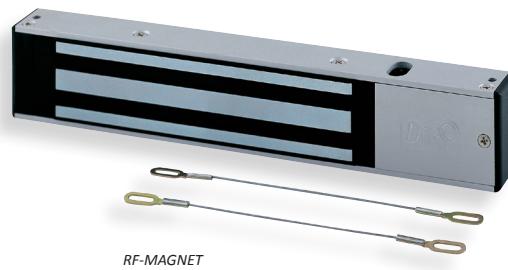
### Radio magnet & transmitter kit

### RF-MAGNET

#### RF-MAGNET-KIT1

- Surface mount V3S magnet
- No moving parts
- Fail safe
- Built-in receiver
- 10 x user capacity
- 2 x TX26-E2 transmitters

- 248 x 45 x 26mm
- 10 user receiver
- 12Vdc
- 580mA



#### TX26-E2/E4

- 433.92MHz
- 2 or 4 channel
- Keeloq code
- 83 x 48 x 16mm.
- Modulation: ASK
- Battery: L1028-12V



| Reference      | Description                             | Price   |
|----------------|---|---------|
| RF-MAGNET-KIT1 | Kit includes V3S, RF-PCB, 2 x TX26-E2   | £133.20 |
| TX26-E2        | 2 channel transmitter                   | £20.40  |
| TX26-E4        | 4 channel transmitter                   | £22.90  |
| RF-MAGNET-PCB  | RF-PCB to retrofit into surface magnets | £30.20  |

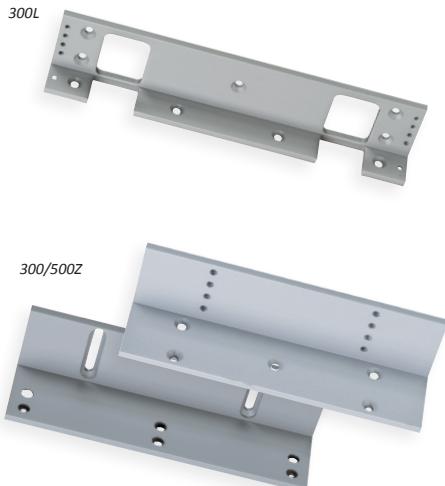
TX26-E2

TX26-E4

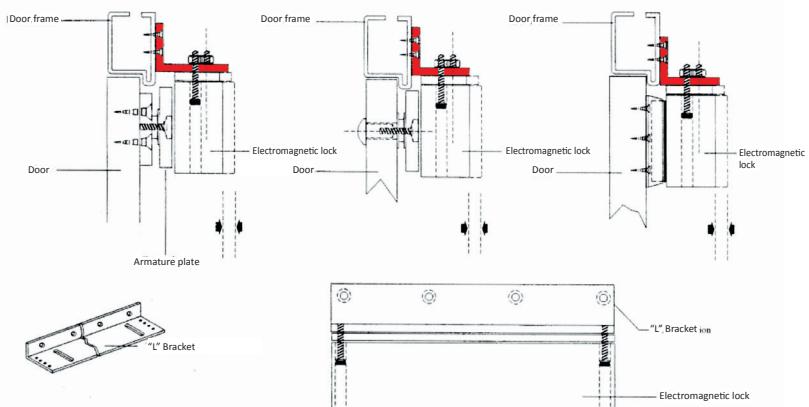
## ACCESSORIES FOR ELECTROMAGNETIC LOCKS



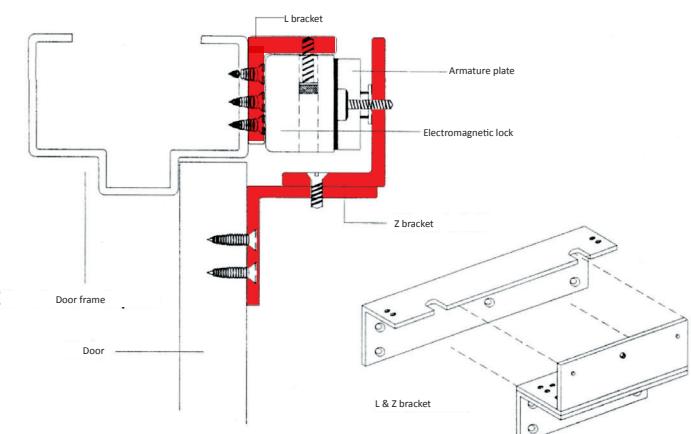
Fixing Solutions for Magnets & Armatures



*Example showing outward opening door*



*Example showing inward opening door*



| Reference | Description                                      | Price  |
|-----------|--|--------|
| 180ZL     | Z&L bracket for 180 series magnet                | £16.10 |
| 300L      | Adjustable L bracket for 300/400 series magnets  | £6.30  |
| 500L      | Adjustable L bracket for 500 series magnets      | £8.90  |
| 300ZL     | Z&L bracket for 300/400 series magnets           | £20.60 |
| 500ZL     | Z&L bracket for 500 series magnets               | £23.40 |
| 300-500Z  | Z bracket for 300/400/500 series magnets         | £14.50 |
| 300L-AC   | Architectural L bracket for 300 series magnets   | £21.60 |
| 300ZL-AC  | Architectural Z&L bracket for 300 series magnets | £39.80 |
| 500L-AC   | Architectural L bracket for 500 series magnets   | £21.60 |
| 500ZL-AC  | Architectural Z&L bracket for 500 series magnets | £44.20 |

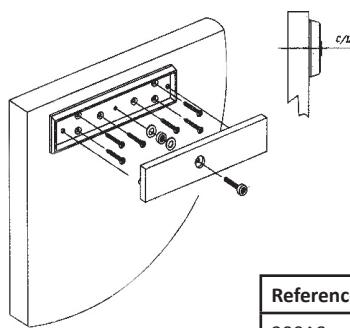
## ACCESSORIES FOR ELECTROMAGNETIC LOCKS

### AF & AS Series

### Armature plate housings



300AS



- **Surface and flush armature housings**
- **Removes need to drill through door**
- **Neat, bevelled edge finish (AS)**
- **Economy plate version (ASE)**

300AS = 188 x 54.5 x 15mm  
 500AS = 193 x 74 x 14mm

| Reference | Description                                     | Price  |
|-----------|---|--------|
| 300AS     | Surface armature housing for 300 series         | £16.60 |
| 300ASE    | Economy surface armature housing for 300 series | £10.30 |
| 300AF     | Flush armature housing for 300 series           | £10.30 |
| 500AS     | Surface armature housing for 500 series         | £19.60 |
| 500ASE    | Economy surface armature housing for 500 series | £12.90 |
| 500AF     | Flush armature housing for 500 series           | £12.90 |

### Glass Door Fixings

### UBK & ADH Series

- **The UBKs are U-brackets for mounting magnetic locks on glass doors:**

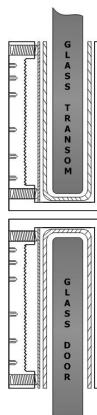
- UBK-U = armature plate installation
- UBK-P = electromagnetic lock/bracket installation

- **Suitable for glass 8-14mm thickness**

- UBK-U Dimensions (L x W x D): 185 x 62 x 33.5mm
- UBK-P Dimensions (L x W x D): 266 x 62 x 33.5mm

Requirements for inward opening door:  
 2 No. UBK-P, 1 No. Z&L bracket

Requirements for outward opening door:  
 1 No. UBK-U, 1 No. UBK-P, 1 No. L bracket



| Reference | Description  | Price  |
|-----------|--|--------|
| UBK-U     | U bracket for armature                             | £27.10 |
| UBK-P     | U bracket for electromagnetic lock and/or brackets | £44.50 |
| ADH-KIT   | Adhesive kit for bonding to glass doors            | £45.40 |

## EXTERNAL ELECTROMAGNETIC LOCKS

### External Series

### Flush & surface magnetic locks



I180ER/EM180

I300ER/EM300

I500E/EM500



I180SR/ES180

I400SR/ES400

I500SR/ES500

P250D80

- Stainless steel construction
- Extremely reliable - no moving parts
- Fail safe
- Electronics internally protected
- Flush & surface versions
- For use in harsh environments
- Face & side mount (surface magnets)

- 12 or 24V DC
- 550mA @ 12Vdc
- 225mA @ 24Vdc

#### I180ER/EM180 / I180SR/ES180

- EM180 (flush) 206 x 32 x 25mm
- ES180 (surface) 175 x 33 x 24mm
- Holding force up to 180kg
- Monitored

#### I300ER/EM300

- 228 x 39 x 27mm
- Mortice mount
- Holding force up to 300kg
- Monitored

#### I400SR/ES400

- 230 x 43 x 30mm
- Surface mount
- Holding force up to 400kg
- Monitored

#### I500E/EM500

- 288 x 64 x 38mm
- Mortice mount
- Holding force up to 500kg

#### I500SR/ES500

- 230 x 61 x 40 mm
- Surface mount
- Holding force up to 500kg
- Monitored

#### P250D80

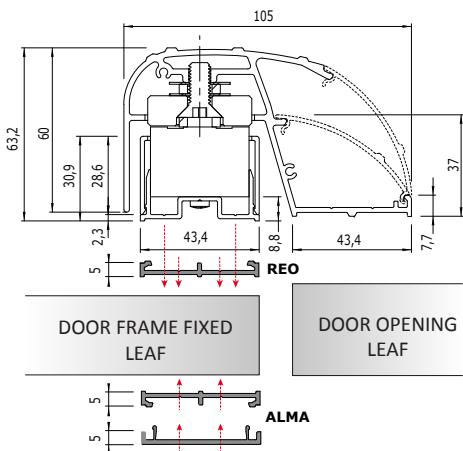
- 12/24Vdc
- 80mm diameter, 38mm depth

| Reference    | Description                               | Price   |
|--------------|---|---------|
| I180ER/EM180 | Mortice magnet, monitored                 | £110.20 |
| I300ER/EM300 | Mortice magnet, monitored                 | £141.70 |
| I500E/EM500  | Mortice magnet                            | £132.40 |
| I180SR/ES180 | Surface magnet, monitored                 | £115.70 |
| I400SR/ES400 | Surface magnet, monitored                 | £98.10  |
| I500SR/ES500 | Surface magnet, monitored                 | £117.20 |
| ES-L-400     | L bracket for I400SR/ES400                | £7.20   |
| ES-L-500     | L bracket for I500SR/ES500                | £9.30   |
| ES-Z         | Z bracket for I400SR/ES400 & I500SR/ES500 | £14.70  |
| P250D80      | Surface round magnet                      | £140.10 |

## ELECTROMAGNETIC LOCKS

### BO600RP

Vertical Retrofit Housing Series



P300RP  
40CM Handle

- **Secure surface mount**
- **Holding force spread evenly - no door flexing**
- **Easy & quick installation**
- **Pre assembled**
- **SAA (satin anodised aluminium) finish as standard**
- **Aesthetic**
- **Monitored magnets**
- **Suitable for metal, wood and glass doors**
- **Ideal for retrofit applications**
- **Pre-drilled mounting holes**

#### ■ Options:

- **Full length handle 2500mm**
- **Mid position handles 400mm & 600mm**
- **Aluminium rail spacer to pack out handle**
- **Aluminium cable tray for cable management**
- **Installation on glass door (UBK25)**
- **RAL colour**
- **Cut to size**

- Holding force: up to 300kg per magnet
- Dimensions (L x W x D):
  - BO600RP/BO600RP3V 2500 x 105 x 63mm
  - P300RP 400 x 105 x 63mm
  - P600RP 600 x 105 x 63mm
- 12/24Vdc
  - 550mA @ 12Vdc (per magnet)
  - 275mA @ 24Vdc (per magnet)

| Reference | Description                 | Price   |
|-----------|-----------------------------|---------|
| BO600RP   | 2500mm handle c/w 2 magnets | £351.20 |
| BO600RP3V | 2500mm handle c/w 3 magnets | £498.60 |
| P300RP    | 400mm handle c/w 1 magnet   | £138.50 |
| P600RP    | 600mm handle c/w 2 magnets  | £240.30 |

## ELECTROMAGNETIC LOCKS

### BO600RH Horizontal Retrofit Housing

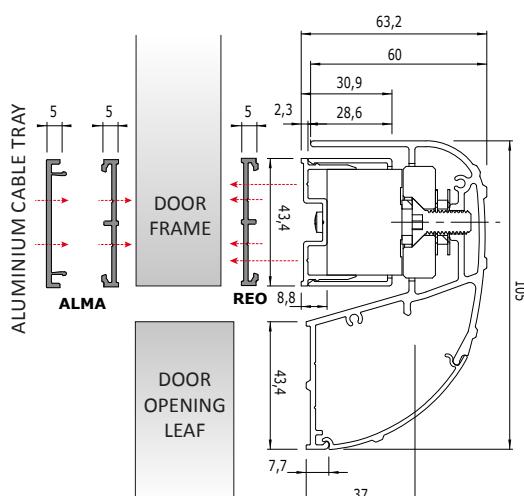


- Secure surface mount
- Holding force spread evenly
- Easy & quick installation
- Pre assembled
- SAA finish as standard
- Aesthetic
- Monitored magnets
- Suitable for metal, wood and glass doors
- Ideal for retrofit applications
- Pre-drilled mounting holes

#### ■ Options:

- Aluminium rail spacer to pack out handle
- Aluminium cable tray for cable management
- Installation on glass door (UBK25)
- RAL colour
- Cut to size

- Holding force: Up to 300kg per magnet
- Dimensions (L x W x D): 925 x 105 x 63mm
- 12/24Vdc
- Consumption:  
550mA @ 12Vdc (per magnet)  
275mA @ 24Vdc (per magnet)



| Reference | Description                           | Price   |
|-----------|---------------------------------------|---------|
| BO600RH   | 925mm horizontal handle c/w 2 magnets | £230.60 |

## RETROFIT HOUSING AND HANDLE ACCESSORIES

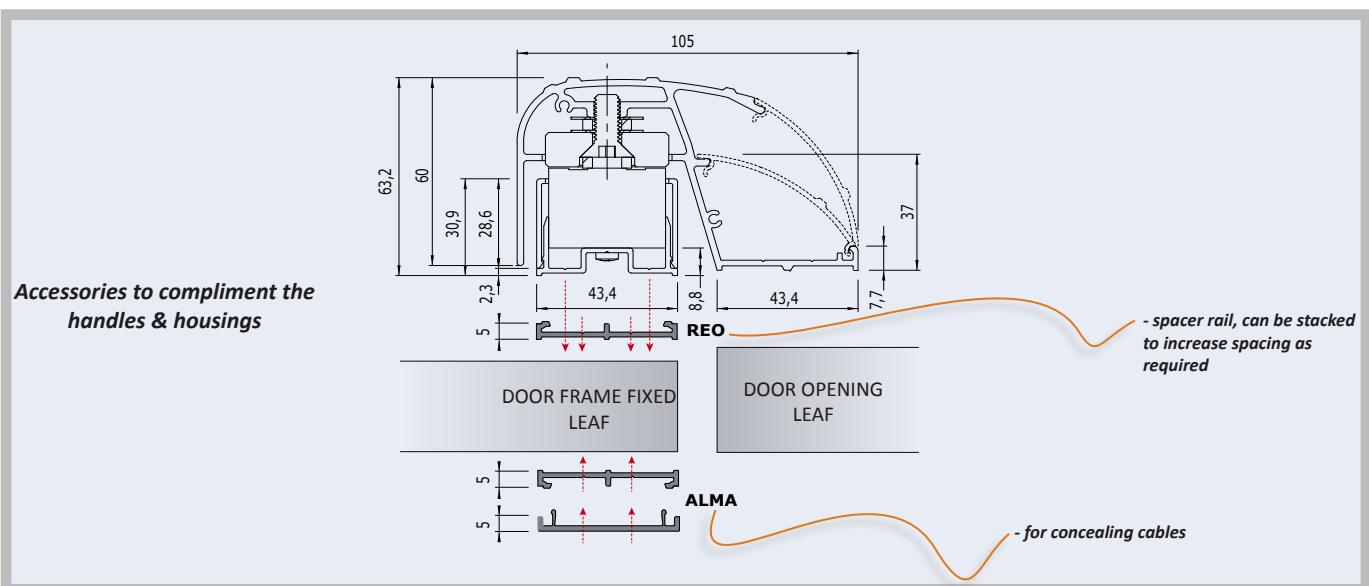
### REO

### Aluminium rail spacer



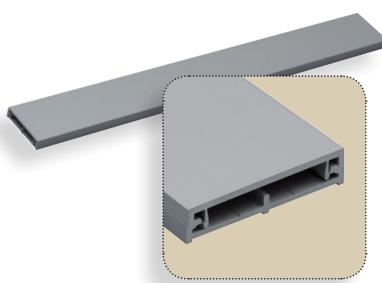
- **Stackable to pack out handle**
- **Aluminium rail spacer for:**
  - BO600RH horizontal retrofit housing
  - BO600RP vertical retrofit housing
  - P300RP and P600RP handles
- Dimensions (L x W x D): 2500 x 43 x 5mm
- Material: SAA finish

| Reference | Description      | Price  |
|-----------|------------------|--------|
| REO       | Aluminium spacer | £27.50 |



### ALMA

### Aluminium Cable tray



- **Ideal for hiding cables**
- **Can be adhered to glass doors/frames**
- Dimensions (L x W x D): 2500 x 43 x 10mm
- Material: SAA finish

| Reference | Description          | Price  |
|-----------|----------------------|--------|
| ALMA      | Aluminium cable tray | £63.70 |

## RETROFIT HOUSING AND HANDLE ACCESSORIES

### Cable tray & spacer kits

REOMA

- Kits include 2 cable trays and 2 spacers
- 600mm & 2500mm kits available
- Material: SAA finish



| Reference | Description                      | Price   |
|-----------|----------------------------------|---------|
| REOMA60   | 600mm cable tray and spacer kit  | £42.70  |
| REOMA     | 2500mm cable tray and spacer kit | £164.60 |

CABB

Extension cable for retrofit housing (2 electromagnetic locks)



- Extension cable with terminal block
- Compatible with all Diax® retrofit housings
- Length: 2000mm.

| Reference | Description            | Price  |
|-----------|------------------------|--------|
| CABB      | 2000mm extension cable | £37.90 |

### Glass door U-bracket

UBK25

- Full length U bracket
- Rubber glass protector

Requirements for single glass door, wood/metal frame:

1 No. UBK25

Requirements for single glass door & glass frame:

2 No. UBK25

- Glass 8-14mm thick

- Dimensions (L x W x D): 2500 x 62 x 33.5mm

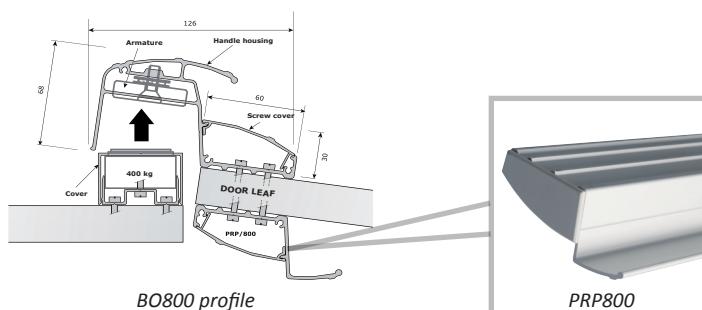
| Reference | Description                 | Price   |
|-----------|-----------------------------|---------|
| UBK25     | 2500mm glass door U bracket | £170.70 |



## ELECTROMAGNETIC LOCKS

### BO800 SERIES

Architectural Locking Solutions



- **Secure surface mount**
- **Holding force spread evenly - no door flexing**
- **Easy & quick installation**
- **Pre assembled**
- **SAA finish as standard**
- **Aesthetic**
- **Monitored magnets**
- **Suitable for metal, wood and glass doors**
- **Ideal for retrofit applications**
- **Pre-drilled mounting holes**

#### ■ Options:

- **Full length handle 2500mm**
- **Mid position handles 400mm & 600mm**

- Holding force: up to 400kg per magnet
- Dimensions (L x W x D):
  - BO800RN/BO1200RN 2500 x 136 x 68mm
  - BO800RN3M/BO1200RN3M 3000 x 136 x 68mm
  - PBO400RN40 400 x 136 x 68mm
  - PBO800RN60 600 x 136 x 68mm
- 12/24Vdc
- 550mA @ 12Vdc (per magnet)
- 275mA @ 24Vdc (per magnet)

| Reference  | Description                             | Price   |
|------------|---|---------|
| BO800RN    | 2500mm handle c/w 2 magnets             | £369.80 |
| BO800RN3M  | 3000mm handle c/w 2 magnets             | £413.10 |
| BO1200RN   | 2500mm handle c/w 3 magnets             | £452.60 |
| BO1200RN3M | 3000mm handle c/w 3 magnets             | £499.70 |
| PBO400RN40 | 400mm handle c/w 1 magnet               | £144.70 |
| PBO800RN60 | 600mm handle c/w 2 magnets              | £239.90 |
| PRP800     | 2500mm section for reverse side of door | £72.90  |
| UBK25      | 2500mm glass door U bracket             | £170.70 |

IT REALLY IS A SIMPLE STORY.....



1 - Prepare for installation



3 - Connect the wiring



5 - Align the armature handle



7 - Snap on handle cover, and test.



2 - Fit the pre assembled magnet housing



4 - Snap on the magnet housing cover



6 - Drill and fix the armature handle

.....QUICK, SIMPLE, SECURE

Visit [www.youtube.com/watch?v=y4PezoEWoQM](http://www.youtube.com/watch?v=y4PezoEWoQM) to view the complete movie, and see for yourself how easy the unit is to install.

## FIRELOCK

### FIRELOCK

Lock which operates under side load



*The new re-launched version of the FIRELOCK from CDVI offers high quality, fail safe locking with the important feature of operation under side-load. Firelock is a high performance and versatile lock to suit many requirements.*

- For use on emergency exits
- Non-handed
- 20mm stainless bolt
- Holding Force up to 500kg
- Tested to operate at 100kg side load
- Fail safe
- Robust
- Monitored as standard NO/NC
- For single or double door use
- Optional: stainless surface housing

- 12Vdc or 24/48Vdc
- 500mA @ 12V dc
- 250mA @ 24V dc
- 125mA @ 48Vdc
- 350 x 34 x 48mm (lock)
- 150 x 34 x 22mm (keeper)

| Reference | Description                            | Price   |
|-----------|--|---------|
| FL12      | Firelock, 12Vdc                        | £359.30 |
| FL2448    | Firelock, 24/48Vdc                     | £359.30 |
| FLH       | Stainless surface housing for Firelock | £47.30  |

### Traditional shearlock **P/SHL1200**

- 30mm wide
- 6mm gap tolerance
- 1200kg shear force
- Monitored
- Flush (surface housing available)

- 12-24Vdc
- 500mA, inrush 2.2A @ 12Vdc
- 250mA, inrush 1.1A @ 24Vdc
- 267 x 30 x 34mm (lock)
- 267 x 30 x 34mm (armature)

| Reference          | Description                           | Price   |
|--------------------|---------------------------------------|---------|
| P1200SHL30/SHL1200 | Traditional shearlock                 | £196.90 |
| SHL1200H           | Stainless surface housing for SHL1200 | £47.30  |



## SHEARLOCKS

### Self aligning shearlock

**POWERMAG**

- **Patented self-aligning feature**
- **Compact**
- **Fail safe**
- **Monitored**
- **800kg shear force**
- **Flush (surface housing available)**

- 12/24Vdc
- 460mA @ 12Vdc  
230mA @ 24Vdc
- 243 x 25 x 22mm (lock)  
243 x 25 x 35mm (armature)



| Reference   | Description                               | Price   |
|-------------|---|---------|
| POWERMAG25R | Self aligning shearlock                   | £215.70 |
| PMAGH       | Surface stainless housing for POWERMAG25R | £47.30  |

### CZ3000/CSL30

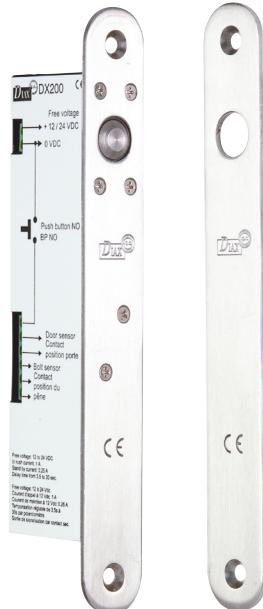
### Self aligning shearlock



- **Patented self-aligning feature**
- **Fail safe**
- **Monitored**
- **1500kg shear force**
- **Flush (surface housing available)**

- 12/24V dc
- 600mA @ 12V dc  
300mA @ 24V dc
- 230 x 31 x 27mm (lock)  
230 x 30 x 37mm (armature)

| Reference    | Description                         | Price  |
|--------------|-------------------------------------|--------|
| CZ3000/CSL30 | Self aligning shearlock             | 159.30 |
| CSL30H       | Surface stainless housing for CSL30 | £47.30 |

**ELECTRIC LOCKING**
**DX200**
**Solenoid bolt**


- **Fail safe**
- **Economical**
- **Monitored**
- **Relock timer**

- 12-24Vdc
- 250mA, inrush 1.0A @ 12Vdc
- 140mA, inrush 500mA @ 24Vdc
- 212 x 48 x 22mm

| Reference | Description                         | Price   |
|-----------|-------------------------------------|---------|
| DX200     | Solenoid bolt                       | £107.40 |
| DX200H    | Stainless surface housing for DX200 | £47.30  |

**Double action lock**
**SDA**

- **Fail safe or fail secure**
- **Lock status monitoring**
- **Double action (swing doors)**
- **Euro cylinder provision**
- **High grade stainless steel**
- **Optional backsets**

- 12Vdc
- 255mA fail safe version
- 320mA fail secure version
- 255 x 25 x 43mm (25mm backset)
- 255 x 25 x 48mm (30mm backset)
- 255 x 25 x 53mm (35mm backset)

| Reference | Description                              | Price   |
|-----------|--|---------|
| SDA25     | Fail secure, 25mm backset                | £113.30 |
| SDA30     | Fail secure, 30mm backset                | £113.30 |
| SDA35     | Fail secure, 35mm backset                | £113.30 |
| SDA25I    | Fail safe, 25mm backset                  | £113.30 |
| SDA30I    | Fail safe, 30mm backset                  | £113.30 |
| SDA35I    | Fail safe, 35mm backset                  | £113.30 |
| SDA-SH    | Stainless surface housing for SDA series | £47.30  |



## ELECTRIC LOCKING

### MVM/MVA

Motorised bolt



- Non handed motorised bolt
- Surface mount
- With or without manual override
- Suitable for outdoor use
- Audible signal for locking error and unlocked mode
- Includes round cylinder & keys
- Nylon gears

- 12Vdc
- 20mA, inrush 410mA
- 126 x 96 x 42mm (lock)  
96 x 40 x 36mm (keeper)

| Reference | Description                         | Price  |
|-----------|-------------------------------------|--------|
| MVA       | Motorised lock                      | £66.90 |
| MVM       | Motorised lock with manual override | £66.90 |

### Magnetic door holder

### VIR



VIR5024/VIR5



SUP-VR-REG



VIRP5024/VIRP5

| Reference      | Description                                      | Price  |
|----------------|--|--------|
| VIR5024/VIR5   | Wall mount magnetic door holder                  | £25.20 |
| SUP-VR-REG     | Adjustable wall extension/floor bracket for VIR5 | £31.20 |
| VIRP5024/VIRP5 | Floor mount magnetic door holder                 | £34.10 |

## ELECTRIC STRIKES

### G & S SERIES

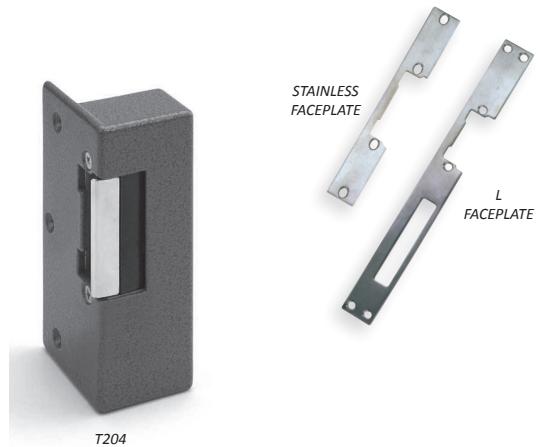
### Euro Style



- **Non-symmetrical (G series)**
- **Symmetrical (S series)**
- **Left or right handed**
- **Adjustable jaw option**
- **Built-in suppression**
- **Available in kit form**
- **Fire rated available**
- **Surface & flush options**
  - Voltage: 12 & 24Vac/dc
  - Current: AC/DC
    - 12Vdc = 630mA (380mA constant rated)
    - 12Vac = 540mA
  - Current for fail safe:
    - 12Vdc = 200mA
    - 24Vdc = 100mA

- **Stainless steel faceplates**
- **Surface Rim cases**

| Reference | Description                                      | Price  |
|-----------|--|--------|
| GAE       | Fail secure strike kit, 12Vac/dc                 | £13.70 |
| GAER      | Fail secure strike kit, adjustable jaw, 12Vac/dc | £13.70 |
| GAEI      | Fail safe strike kit, 12Vdc                      | £21.70 |
| GAERI     | Fail safe strike kit, adjustable jaw, 12Vdc      | £21.70 |
| GAER24    | Fail secure strike kit, 24Vac/dc, adjustable jaw | £13.70 |
| GAERI24   | Fail safe strike kit, 24Vdc, adjustable jaw      | £22.60 |
| GP        | Fail secure monitored strike, 12Vac/dc           | £35.70 |
| GIP       | Fail safe monitored strike, 12Vdc                | £42.90 |
| GPCF      | Fire rated fail secure strike                    | POA    |
| GPCF12CC  | Fire rated fail secure strike, continuous rated  | POA    |
| SAER      | Fail secure strike kit, adjustable jaw, 12Vac/dc | £13.70 |
| SAERI     | Fail safe strike kit, adjustable jaw, 12Vdc      | £25.30 |
| SR        | Fail secure strike, 12Vac/dc                     | £13.30 |
| SRCC      | Fail secure strike, 12Vdc, continuous rated      | £20.10 |
| SIR       | Fail safe strike, 12Vdc                          | £17.50 |
| SR24      | Fail secure strike, 24Vdc                        | £14.53 |
| SIR24     | Fail safe strike, 24Vdc                          | £21.10 |
| L         | Stainless faceplate with cut out for deadbolt    | £2.90  |
| T204      | Grey surface rim case                            | £7.40  |
| T208      | Brass surface rim case                           | £15.30 |



INTERNAL SUPPRESSION

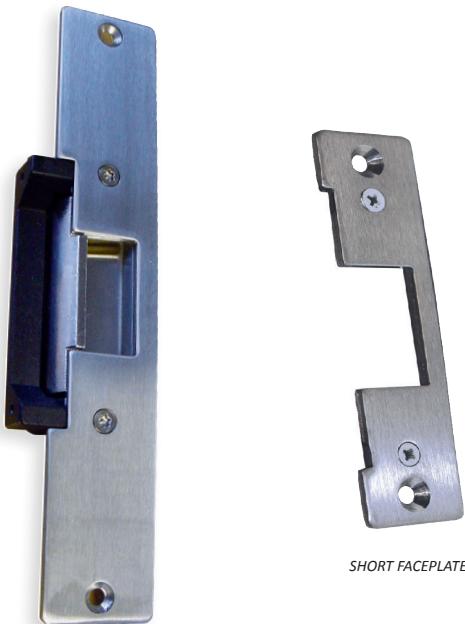


ADJUSTABLE JAW

## ELECTRIC STRIKES

### ARUM

#### ANSI reversible strike



ARUM C/W  
LONG FACEPLATE

- **Stainless steel jaw**
- **Reversible - fail secure/fail safe**
- **Monitored as standard**
- **Long and short faceplate included**

- Voltage: 12Vdc
- Current: 250mA nominal
- Lock body: 86 x 38 x 86mm (including lip)
- Short faceplate: 124 x 32 x 2mm
- Long faceplate: 165 x 32 x 2mm

| Reference | Description                              | Price  |
|-----------|--|--------|
| ARUM      | ANSI reversible strike, 12Vdc, monitored | £39.80 |
| ELU25     | 25mm extension lip                       | £21.20 |
| ELU50     | 50mm extension lip                       | £21.20 |

#### Dead bolt strike

### DBR

- **Heavy Duty**
- **Standard moulded body**
- **Stainless steel jaw**
- **Fail secure & fail safe models**
- **Monitored as standard**

- Voltage: 12Vdc
- Current: 360mA nominal

| Reference | Description                                    | Price  |
|-----------|--|--------|
| DBR310FL  | Fail secure dead bolt strike, 12Vdc, monitored | £91.50 |
| DBR310FS  | Fail safe dead bolt strike, 12Vdc, monitored   | £91.50 |



## EXIT DEVICES PUSH BUTTONS

### RTE PLASTIC SERIES

Internal, light to medium traffic use



RTE001S



RTE002S



BPDOORF

- **Surface as standard**
- **Sturdy plastic**
- **UK back-box format**
- **Styles to suit all needs**
- **Standard & architrave**
- **Internal use**

- Dimensions:
  - standard = 83 x 83 x 29mm
  - architrave = 83 x 33 x 29mm

| Reference | Description                              | Price  |
|-----------|--|--------|
| RTE001S   | Standard plastic exit button             | £10.70 |
| RTE002S   | Architrave plastic exit button           | £12.90 |
| BPDOORS   | Wide button plastic exit button, surface | £11.60 |
| BPDOORF   | Wide button plastic exit button, flush   | £9.60  |

Medium & heavy traffic use

### RTE-SS SERIES

- **Flush or surface**
- **Stainless steel**
- **High impact buttons**
- **UK back-box format**
- **External or internal use**

- Dimensions:
  - 85 x 85 x 30mm standard surface
  - 85 x 85 x 2mm standard flush
  - 85 x 38 x 29mm architrave surface
  - 85 x 38 x 2mm architrave flush



RTESF



RTESSD



RTEAF

| Reference | Description                               | Price  |
|-----------|---|--------|
| RTESS     | Standard stainless exit button, surface   | £22.50 |
| RTESF     | Standard stainless exit button, flush     | £14.90 |
| RTEAS     | Architrave stainless exit button, surface | £26.20 |
| RTEAF     | Architrave stainless exit button, flush   | £17.10 |
| RTESSD    | Domed stainless exit button, surface      | £27.90 |
| RTESFD    | Domed stainless exit button, flush        | £21.40 |

## EXIT DEVICES PUSH BUTTONS

### RTE ALL-ACTIVE SERIES

High profile, high impact



RTE85E-F



RTE85E-S



RTE85DL-F

- **All-active target area**
- **Push to make & break**
- **Flush mount fits UK backbox**
- **High quality stainless steel**
- **"EXIT" or "Wheelchair Logo"**

■ Dimensions: 85 x 85 x 42mm surface  
85 x 85 x 14mm flush

| Reference | Description                        | Price  |
|-----------|------------------------------------|--------|
| RTE85E-S  | All-active switch, "EXIT", surface | £50.00 |
| RTE85E-F  | All-active switch, "EXIT", flush   | £40.90 |
| RTE85DL-S | All-active switch, "LOGO", surface | £50.00 |
| RTE85DL-F | All-active switch, "LOGO", flush   | £40.90 |

High profile, large target area

### RTE ALL-ACTIVE SERIES

- **Large all-active target area**
- **Push to make & break**
- **Flush & surface available**
- **High quality stainless steel**
- **Suitable for DDA environments**

- Dimensions:
  - standard = 130 x 130 x 42mm surface  
130 x 130 x 14mm flush
  - architrave = 114 x 43 x 43mm surface only

RTEPTO



RTEPTOD-A



RTEPTOD



RTED

| Reference | Description   | Price  |
|-----------|---|--------|
| RTEPTO    | All-active switch, "PUSH TO OPEN", surface          | £64.70 |
| RTEPTO-F  | All-active switch, "PUSH TO OPEN", flush            | £92.30 |
| RTED      | All-active switch, "LOGO", surface                  | £64.70 |
| RTED-F    | All-active switch, "LOGO", flush                    | £92.30 |
| RTEPTOD   | All-active switch, "PUSH TO OPEN" & "LOGO", surface | £64.70 |
| RTEPTOD-F | All-active switch, "PUSH TO OPEN" & "LOGO", flush   | £92.30 |
| RTEPTOD-A | Architrave switch, "PUSH TO OPEN" & "LOGO", surface | £37.50 |

## EXIT DEVICES PUSH BUTTONS & EMERGENCY DOOR RELEASE

### DBB SERIES

Combined exit button & emergency door release



DBB-21-02



DBB-21-04



DBB-22-02



DBB-22-04

- Surface as standard
- Stainless buttons
- Convenient and neat
- UK back-box format
- Styles to suit all needs
- Internal use

- 188 x 98 x 57mm
- Exit button:  
Stainless or green dome  
Push to make & break  
High impact
- Emergency door release:  
Resettable or break-glass  
Double pole  
Reset keys included



MX-03



RTE-DBB

| Reference | Description                                  | Price  |
|-----------|--|--------|
| DBB-21-02 | Stainless button and breakglass              | £34.10 |
| DBB-21-04 | Domed button and breakglass                  | £42.60 |
| DBB-22-02 | Stainless button and resettable door release | £39.20 |
| DBB-22-04 | Domed button and resettable door release     | £46.90 |
| RTE-DBB   | Green double back box                        | £9.40  |
| MX-03     | Protective cover for emergency door release  | £2.10  |

### Emergency door release

### EM SERIES

- Emergency unlock
- Break-glass or resettable
- Double-pole as standard
- UK back-box format
- Internal use

- 86 x 86 x 50mm
- Reset keys included



EM200



EM201



MX-03

| Reference     | Description                                 | Price  |
|---------------|---|--------|
| EM200         | Break-glass version                         | £10.90 |
| EM201         | Resettable version                          | £12.90 |
| EMKEY         | Spare reset key for EM201 - pack of 10      | £12.30 |
| EM200GDMGLASS | Replacement glass for EM200 - pack of 10    | £16.50 |
| MX-03         | Protective cover for emergency door release | £2.10  |

## EXIT DEVICES KEY SWITCHES

### KS SERIES

### Key switches

- **Keyed alike or keyed to differ**
- **Stainless steel**
- **Surface, option of flush**
- **Supplied with 2 keys (round version)**
- **Momentary or maintained versions**
- **Euro profile option (cylinder not included)**
- **3-position keyswitches available**

- Dimensions:
  - 85 x 85 x 30mm standard surface
  - 85 x 85 x 2mm standard flush
  - 85 x 38 x 29mm architrave surface
  - 85 x 38 x 2mm architrave flush



3-position keyswitch



Digiway Plus keyswitch

| Reference   | Description  | Price  |
|-------------|--|--------|
| KEY-SSMAKA  | Surface keyswitch, maintained, keyed alike               | £38.80 |
| KEY-SFMAKA  | Flush keyswitch, maintained, keyed alike                 | £29.40 |
| KEY-SSMAKD  | Surface keyswitch, maintained, keyed to differ           | £39.50 |
| KEY-SFMAKD  | Flush keyswitch, maintained, keyed to differ             | £31.90 |
| KEY-SSMOKA  | Surface keyswitch, momentary, keyed alike                | £38.80 |
| KEY-SFMOKA  | Flush keyswitch, momentary, keyed alike                  | £29.40 |
| KEY-SSMOKD  | Surface keyswitch, momentary, keyed to differ            | £39.50 |
| KEY-SFMOKD  | Flush keyswitch, momentary, keyed to differ              | £31.90 |
| KEY-ASMAKA  | Surface narrow keyswitch, maintained, keyed alike        | £30.20 |
| KEY-AFMAKA  | Flush narrow keyswitch, maintained, keyed alike          | £22.40 |
| KEY-ASMOKA  | Surface narrow keyswitch, momentary, keyed alike         | £32.50 |
| KEY-AFMOKA  | Flush narrow keyswitch, momentary, keyed alike           | £24.70 |
| KEY-SS3MOKD | 3-position surface keyswitch, momentary, keyed to differ | £48.30 |
| KEY-SF3MOKD | 3-position flush keyswitch, momentary, keyed to differ   | £38.90 |
| DW-SP-KS    | Digiway surface keyswitch                                | £46.90 |
| DW-SP-KF    | Digiway flush keyswitch                                  | £37.50 |
| KEY-SSEUMA  | Surface euro keyswitch, maintained (no cylinder)         | £34.10 |
| KEY-SFEUMA  | Flush euro keyswitch, maintained (no cylinder)           | £34.10 |
| KEY-SSEUMO  | Surface euro keyswitch, momentary (no cylinder)          | £34.10 |
| KEY-SFEUMO  | Flush euro keyswitch, momentary (no cylinder)            | £34.10 |

## EXIT DEVICES

### RTE-IR

#### Infrared exit device



RTE-IR-F



Surface back box

- *Adjustable trigger range*
- *Red/green indicators*
- *Stainless faceplate*
- *Simple to install*
- *Fits standard UK back box*
- *Surface version available*

- 86 x 86 x 8mm
- 12-20Vdc
- 1A contacts @ 30V
- 0.5 - 20 seconds adjustable latch time

| Reference | Description                   | Price  |
|-----------|-------------------------------|--------|
| RTE-IR-F  | Infrared exit switch, flush   | £55.30 |
| RTE-IR-S  | Infrared exit switch, surface | £68.80 |

### Microwave sensor

### DWHR50-UNI

- *Small and neat design*
- *Adjustable detection area*
- *Easy to install*
- *Ideal for swing and sliding doors*
- *Internal & external use*

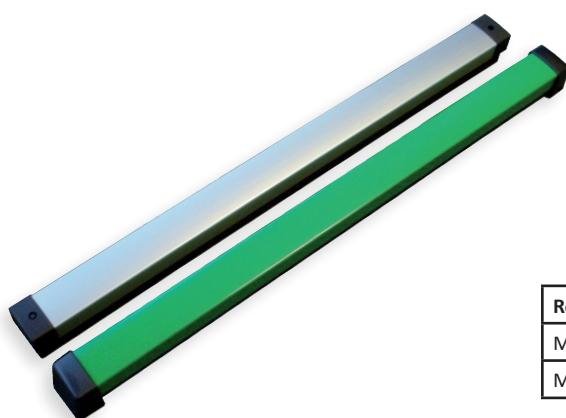
- 120 x 70 x 42mm
- 12-30Vdc/12-24Vac
- 80mA max



| Reference  | Description                       | Price   |
|------------|-----------------------------------|---------|
| DWHR50-UNI | Microwave sensor for door release | £136.70 |
| DWHR50-WC  | Weathershield for DWHR50-UNI      | £10.60  |

### MICROSWITCH PUSH BARS

#### Ideal for releasing magnetic locks



- *SAA standard finish*
- *Green available as special order*
- *Double pole switch COM/NC/NO*
- *Simple surface mount*
- *Can be cut down to 680mm*

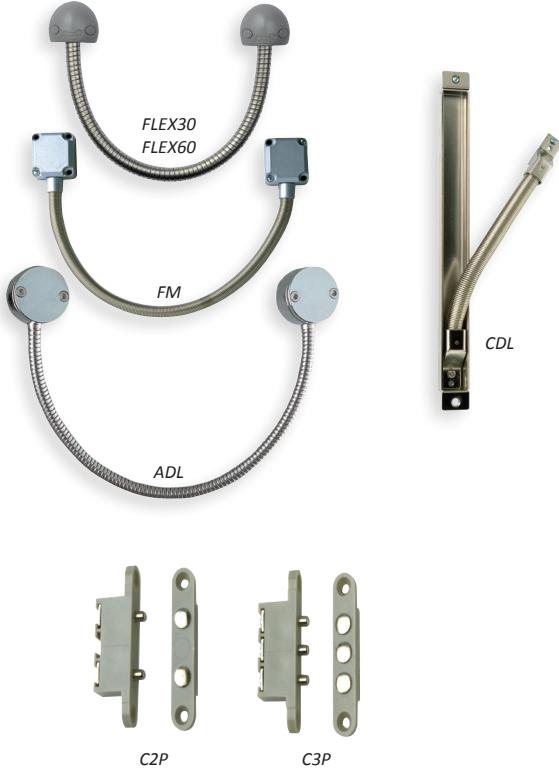
- 860 x 62 x 60mm
- 3A contacts @ 24V

| Reference | Description  | Price   |
|-----------|--|---------|
| MSPB      | Microswitch push bar, SAA finish                         | £125.30 |
| MSPBG     | Microswitch push bar, gloss green finish (special order) | £134.80 |

## DOOR LOOPS & ACCESSORIES

### DOOR LOOPS & HINGES

### Flexible power transfer



- Facilitates transfer of cable/power from frame to door leaf
- FLEX30 & FLEX60 excellent value with stainless steel loop and metal end caps
- FM traditional door loop, 45CM
- ADL includes vandal resistant screws, 60CM
- CDL concealed on hinge-line
- Flexible loop has 7mm internal diameter
- 2 & 3 pin transfer hinges
- Spring-loaded contacts, max 3A

| Reference | Description                     | Price  |
|-----------|---------------------------------|--------|
| FLEX30    | 30cm compact door loop          | £6.30  |
| FLEX60    | 60cm compact door loop          | £8.40  |
| GF45/FM   | 45cm traditional door loop      | £10.60 |
| GF60/ADL  | 60cm vandal resistant door loop | £12.80 |
| GFI/CDL   | Concealed door loop             | £9.30  |
| C2P       | 2-pin transfer hinge            | £6.90  |
| C3P       | 3-pin transfer hinge            | £10.70 |

### Accessories to compliment your system

### TIMERS & RELAYS

- 7-day timers, various input voltage
- Handy relay module
- Delay module for fail safe locks
- 0-20 second pcb timer
- Voltage reducer 24Vdc to 12Vdc
- All very useful accessories



| Reference | Description                        | Price  |
|-----------|------------------------------------|--------|
| TH827-240 | 7-day timer, 240Vac                | £27.80 |
| TH827-12  | 7-day timer, 12Vac/dc              | £27.80 |
| TH827-24  | 7-day timer, 24Vac/dc              | £27.80 |
| TH857     | 7-day timer, 240Vac                | £32.70 |
| VHLR      | Universal relay, 12-24Vac/dc       | £17.60 |
| VHLD      | Delay module for fail safe devices | £12.80 |
| TPG1      | 0-20 second timer, 12Vdc           | £28.60 |
| SM1228    | 24Vdc to 12Vdc reducing module     | £39.80 |

TH827

VHLD



SM1228

## INFRARED PHOTOCELLS

### SEF SERIES

Flat fixed photocells



- Active infrared photocells
- Flat style for discreet mounting
- 5 or 10M range
- Internal or external use
- 12-24V ac/dc
- Fixed optics
- IP55
- 90 x 60 x 22mm

| Reference | Description             | Price  |
|-----------|-------------------------|--------|
| SEF2405   | 5 metre flat photocell  | £30.80 |
| SEF2410   | 10 metre flat photocell | £38.70 |

### Adjustable & vandal resistant SEF SERIES

- Active infrared photocells
- Adjustable
- 10M or 20M range
- Vandal resistant option
- Internal or external use

- 12-24V ac/dc
- Adjustable optics
- IP55
- 90 x 60 x 60mm (SEF2420)
- 99 x 69 x 69mm (SEF2410AVN & 20AVN)



SEF2420



SEF2410AVN/20AVN

| Reference  | Description  | Price  |
|------------|--|--------|
| SEF2420    | 20 metre adjustable photocell                        | £55.40 |
| SEF2410AVN | 10 metre adjustable photocell, vandal resistant case | £62.90 |
| SEF2420AVN | 20 metre adjustable photocell, vandal resistant case | £78.90 |

## POWER MANAGEMENT POWER SUPPLIES

### PSU SERIES

DC metal cased with charger



- Full current to load
- Additional battery charging current
- Short circuit protection
- Mains transient protection
- Battery current limiting circuit
- 12Vdc & 24Vdc available
- 1A, 2A & 3A versions

- 230 x 200 x 80mm standard case
- 355 x 330 x 80mm large case
- 8AH battery capacity standard case
- 18AH battery capacity large case



B7.5

| Reference  | Description                           | Price  |
|------------|---------------------------------------|--------|
| PSU12-1SM  | 12Vdc, 1A power supply, standard case | £44.30 |
| PSU12-2SM  | 12Vdc, 2A power supply, standard case | £70.90 |
| PSU12-2LSM | 12Vdc, 2A power supply, large case    | £88.50 |
| PSU12-3SM  | 12Vdc, 3A power supply, standard case | £87.80 |
| PSU24-2SM  | 24Vdc, 2A power supply, standard case | £86.50 |
| B7.5       | 12Vdc, 7AH rechargeable battery       | £29.90 |

### DC & AC without charger

### PSU SERIES

#### ARD Range

- DIN rail mount
- Sturdy polycarbonate
- Regulated (not ARD212)
- Primary & secondary protection
- 12Vdc & 24Vdc models
- Integral relay/timer model

■ 142 x 92 x 60mm  
■ Input voltage 230Vac



ARD12/ARD212/ARD24



ARD12T



CA1A



CA1R

#### CA Range

- Economical
- AC transformer
- 4/8/12Vac, 12VA (CA1A)
- 12/24Vac, 24VA (CA1R)

- 81 x 56 x 43mm CA1A  
90 x 65 x 55mm CA1R

| Reference | Description   | Price   |
|-----------|---|---------|
| ARD12     | 12Vdc, 1.0A PSU                                     | £61.30  |
| ARD12T    | 12Vdc, 1.0A PSU with integral relay and timer       | £72.70  |
| ARD212    | 12Vdc, 2.0A PSU with additional 12Vac, 0.35A output | £50.80  |
| ARD24     | 24Vdc, 1.0A PSU                                     | £101.50 |
| CA1A      | 4/8/12Vac transformer                               | £16.90  |
| CA1R      | 12/24Vac transformer, DIN mount                     | £19.30  |

## DOOR AUTOMATION

### DIGIWAY PLUS

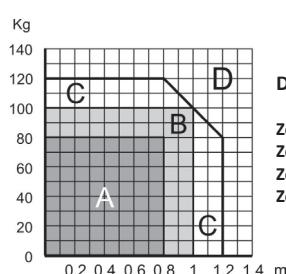
### Door automation



- SAA standard finish
- Inward or outward opening doors
- LCD prompt for easy installation
- Self learning mode
- No end stops required
- Built-in radio receiver
- Includes radio transmitter
- Integral battery standby
- Fully programmable

- 511 x 110 x 90mm
- 230Vac
- Only weighs 5kg
- 13.5Vdc available for sensors
- 12Vdc, 1.0A available for locks

*Free installer training at our facility in High Wycombe  
Please check suitability of door and application with CDVI*



Door weight/height graph:

Zone A - High traffic use  
Zone B - Low traffic use  
Zone C - Use at reduced speed  
Zone D - Not allowed

| Reference | Description  | Price   |
|-----------|--|---------|
| DWPS102U  | Digiway Plus with universal arm                      | £813.90 |
| DWSE55    | 55mm extension shaft for DWPS102U                    | £41.90  |
| DWPCS     | Interconnecting cable for automation of double-doors | £15.50  |
| DW-SP-KS  | Digiway surface keyswitch                            | £46.90  |
| DW-SP-KF  | Digiway flush keyswitch                              | £37.50  |

*We welcome installers to attend our hands-on training modules held at our facility in High Wycombe. We cover two main topics which are beneficial to you the installer:*

1. *The success of your installation. Each door is different, so we ensure you are familiar with all aspects of installation and set up depending on the door size and the type of use.*
2. *We ensure you understand the original BS7036 and the new EN16005 regulations, and we will instruct you how to complete a risk assessment and be familiar with the devices to satisfy the regulations.*

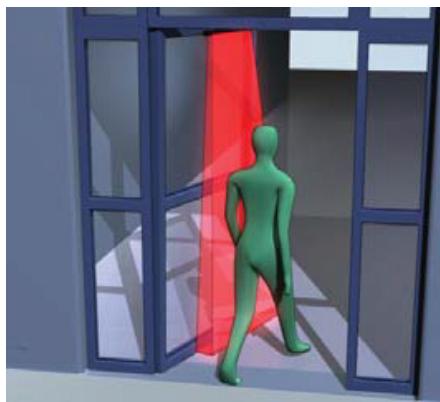
*These training modules are free of charge, so call us now to book your place on 01628 531300.*



## DOOR AUTOMATION

### SENSORS & SAFETY

### Devices & compliance kits



DWSS-3M2/C

#### DWSS-3M2/C

- Infrared safety sensor
- Positional sensing
- Easy to install
- Monitored sensor for EN16005

#### EN16005

- Complete kits available
- Single & double door



DWS-KCSIGN



DWS-FGW



DWS-ADSIGN

*Free installer training at our facility in High Wycombe to EN16005 compliance standard*

#### **Explanation of kits:**

|                |  |
|----------------|--|
| EN16005-KIT-U  | DWPS102U, 2 x DWSS-3M2/C, DWS-FGW, 2 x DWS-KCSIGN, 2 x DWS-ADSIGN                |
| EN16005-KIT-UD | 2 x DWPS102U, 4 x DWSS-3M2/C, 2 x DWS-FGW, 4 x DWS-KCSIGN, 4 x DWS-ADSIGN, DWPCS |

Digiway Plus  
keyswitch



| Reference      | Description                                 | Price    |
|----------------|---|----------|
| DWHR50-UNI     | Microwave sensor for door release           | £136.70  |
| DWHR50-WC      | Weathershield for DWHR50-UNI                | £10.60   |
| DWSS-3M2/C     | Door safety sensor, monitored               | £357.20  |
| DWS-FGW        | Fingerguard, white                          | £56.10   |
| DWS-KCSIGN     | Self adhesive "KEEP CLEAR" sign             | £5.40    |
| DWS-ADSIGN     | Self adhesive "AUTOMATIC DOOR" sign         | £3.80    |
| EN16005-KIT-U  | Digiway Plus and safety kit for single door | £1602.60 |
| EN16005-KIT-UD | Digiway Plus and safety kit for double door | £3205.10 |

## TRANSMITTERS

### TX SERIES

### Hand-held transmitters



- Full range of hand-held transmitters
- Rolling code
- Integral prox option
- Wiegand output
- Ideal for vehicle automation
- 1, 2 & 4 channel models
- Up to 200m range

- Frequency: 433.92MHz
- Modulation: ASK
- Range: 100-200M in open space
- Dimensions:
  - 83 x 48 x 16mm (TX26E1, E2 & E4)
  - 60 x 36 x 16mm (TX26AM2)



We can offer our hand-held transmitters with the option of an integral proximity tag  
Please contact our sales office for details.

| Reference      | Description                                     | Price  |
|----------------|---|--------|
| TX26-E1        | 1 channel transmitter, rolling code             | £20.40 |
| TX26-E2        | 2 channel transmitter, rolling code             | £20.40 |
| TX26-E4        | 4 channel transmitter, rolling code             | £22.90 |
| TX26-AM2-BLACK | 2 channel mini transmitter, rolling code, black | £22.40 |
| SESMT204       | Holder for transmitters - pack of 10            | £25.50 |

*Please contact the sales office for fixed code options*

## TRANSMITTERS

### TX SERIES

### Wall mount transmitters



TX26-TM  
80 x 80 x 25mm



TSW2641E1  
82 x 67 x 66mm

- Rolling code
- Internal wall mount transmitter
- External wall mount transmitter
- Keypad transmitter
- Touch-sensitive transmitter
- Infrared transmitter
- Adaptable transmitter
- Ideal for wire-free applications
- Up to 200m range



GALEOR  
110 x 75 x 15mm



SENSRAD  
90 x 60 x 25mm



SENSIR  
90 x 60 x 25mm

- Frequency: 433.92MHz
- Modulation: ASK
- Range: 100-200M in open space
- Encoding: Keeloq® Hopping code



*Adaptable  
transmitter can be  
fitted into a variety  
of switching devices*



NANO  
Receiver

| Reference | Description   | Price   |
|-----------|---|---------|
| TX26-TM   | 4 channel, internal wall mount transmitter                  | £30.40  |
| TSW2641E1 | 1 channel, heavy duty external wall mount transmitter       | £41.20  |
| GALEOR    | 1 channel keypad transmitter, 22 users                      | £138.30 |
| SENSRAD   | 1 channel, touch sensitive wall mount transmitter           | £42.30  |
| SENSIR    | 1 channel, infrared wall mount transmitter                  | £38.00  |
| SETMC1C9V | 1 channel universal transmitter for adapting switches       | £27.10  |
| OPR-KIT   | 1 channel universal transmitter and 1 channel NANO receiver | £54.50  |

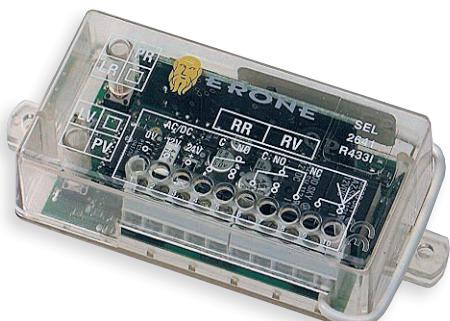
## RECEIVERS

### RX SERIES

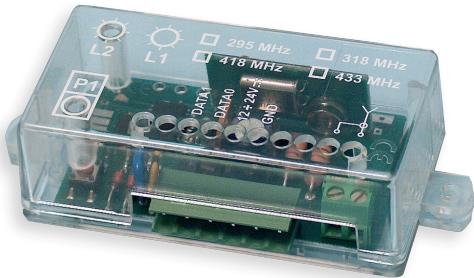
### Internal receivers



SEL2641R433NN (NANO)  
50 x 32 x 20mm



RX26-433I/RX39-433  
105 x 45 x 28mm



SELWR433  
105 x 45 x 28mm

- **1 & 2 channel receivers**
- **Rolling code & fixed code option**
- **Timed and pulse operation**
- **Wiegand receiver option**
- **Easy learn of transmitters**
- **12-24V ac/dc**
- **Extension tuned aerial (SEA433)**

- Frequency: 433.92MHz
- Keeloq® Hopping code
- Fixed code (RX39)
- Modulation: ASK
- Range: 100-200m in open space
- Memory:
  - 85 transmitters (SEL2641R433NN & RX26-433I)
  - Unlimited transmitters (SELWR433)
  - 100 transmitters (RX39-433)

- Dimensions:
  - 50 x 32 x 20mm (SEL2641R433NN)
  - 105 x 45 x 28mm (RX26-433I & RX39-433)
  - 105 x 45 x 28mm (SELWR-433)

| Reference | Description                       | Price  |
|-----------|-----------------------------------|--------|
| RX26NANO  | 1 channel receiver, rolling code  | £28.50 |
| RX26433I  | 2 channel receiver, rolling code  | £44.90 |
| SELWR433  | Wiegand receiver, 26 bit          | £74.80 |
| SEA433    | Tuned antenna for increased range | £18.70 |

*Please contact the sales office for fixed code options*

## RECEIVERS

### RX SERIES

### External receivers



RX26-Z1

- **External rated receivers.**
- **1, 2 & 4 channel.**
- **12-24V ac/dc option.**
- **240V ac option.**
- **Rolling code units.**
- **Extension tuned aerial (SEA433).**



RX26-433-C4V

- Frequency: 433.92MHz
- Encoding: Keeloq® Hopping code
- Modulation: ASK
- Range: 100-200m in open space
- Memory: 85 transmitters

- Dimensions:
  - 80 x 80 x 50mm (RX26-Z1, Z2 & Z4)
  - 140 x 115 x 53mm (RX26-433-C2V & C4V)



SEA433

- SEA433:
  - RG58 cable
  - 50 Ohm characteristic impedance
  - 3.5M length

| Reference | Description                                    | Price  |
|-----------|--|--------|
| RX26-Z1   | 1 channel receiver, rolling code, 12/24V ac/dc | £40.80 |
| RX26-Z2   | 2 channel receiver, rolling code, 12/24V ac/dc | £44.90 |
| RX26-Z4   | 4 channel receiver, rolling code, 12/24V ac/dc | £54.10 |
| RX26-C2V  | 2 channel receiver, rolling code, 230Vac       | £59.90 |
| RX26-C4V  | 4 channel receiver, rolling code, 230Vac       | £68.30 |
| SEA433    | Tuned antenna for increased range              | £18.70 |

## METAL FABRICATION

### READER/INTERCOM POSTS

High quality metal fabrication



**A range of posts to compliment and optimise any access control or automation project. With an understanding that aesthetics and practicality are equally important, these products are suitable to fit in any environment.**

Where aesthetics are important, the stainless steel range includes models to cater for car, wheelchair and pedestrian users. This range is manufactured from high grade stainless steel and has a polished and hardened grain finish. The RPSS-CUT includes a 60 x 45mm hole with M3.5 tapped holes to accept standard UK plates to fit exit buttons, key switches, readers etc.

Where practicality is more important than aesthetics, the GNP range is made from steel with a black, hardened powder-coat finish. These are ideal for car and lorry parks.

For dimensional drawings, please contact your local distributor or call CDVI.

| Reference   | Description   | Price   |
|-------------|---|---------|
| RPSS        | Stainless post, angled top, 100 x 100 x 1000mm                      | £280.50 |
| RPSS-CUT    | Stainless post, angled top, UK back box cut-out, 100 x 100 x 1000mm | £335.90 |
| RPSS-100D   | Stainless post, round, angled top, 100mm Ø x 1000mm                 | £336.80 |
| SSP-DDA-CAR | Stainless post, 100 x 100 x 1200mm                                  | £280.50 |
| SSP-PED     | Stainless post, 100 x 100 x 1600mm                                  | £285.60 |
| GNP-1C      | Car height post, powder coated black, 50 x 50 x 1000mm              | £116.70 |
| GNP-1L      | Lorry height post, powder coated black, 50 x 50 x 2100mm            | £196.00 |
| GNP-2CL     | Dual car/lorry height post, powder coated black, 50 x 50 x 2100mm   | £206.00 |

## GENERAL INFORMATION

### FREE TRAINING

#### In House

Our dedicated demonstration and training room in High Wycombe offers you the opportunity to get hands-on experience of our products.

The training modules are designed to ensure you have the essential knowledge to install the whole range of CDVI products. This allows you to specify our range with confidence, and gives a great benefit to your customer.

We also encourage you to bring your customers along and use the demonstration room to show the products you are offering - we will provide refreshments and any sales aids you may require.

Our training courses are free of charge, as is the use of our demo-room for your own use.

Call us now on 01628 531300 to book your place.



#### Training Modules

We offer free training modules for our complete range of products. Because everyone is different, we are able to tailor the modules to suit the expectations and requirements of those attending. Our modules include:

##### Online access control

An overview of Atrium and Centaur relating to the principles of online access control  
 System layout options  
 Functions of web, software and hardware  
 Installation from start to finish  
 Advanced actions, including macros, camera support etc

##### Locking

Overview of different door types & styles  
 Electromagnetic locks and bracketry  
 Strikes - euro and ANSI  
 Shearlocks & solenoids  
 Architectural handles  
 Special exit devices

##### Digiway Plus

Digiway Plus overview  
 Safety devices for automated doors  
 BS7036 regulations  
 EN16005 regulations  
 Hands-on set up of Digiway Plus



Refreshments are provided throughout the day, including a buffet lunch.

Please contact us now on **01628 531300** or email [support@cdvi.co.uk](mailto:support@cdvi.co.uk) to book your place.

## GENERAL INFORMATION

## PERSONAL NOTES

## GENERAL INFORMATION

### SALES AIDS

#### Price list

Our price list is available in Excel or Word format, both in hard copy and electronically - please contact us for details.

#### Demonstration/display material

In order to present our products, we have equipment and displays ready for customer demonstrations. In the case of presentation of a system, please contact your local sales manager.

#### Media sales support

CDVI is able to provide a variety of media communication to enhance your show-rooms, exhibition stands, open days etc. We can supply this in the form of posters, POS, brochures, product sheets, pop-up displays ...

#### In House

Our dedicated demonstration and training room in High Wycombe offers the opportunity to get hands-on experience of our products for your customer or for you.

Our structured training modules are specific to product types and training required.

#### Sales support

We will be pleased to visit you at your premises to discuss our product range, and assist in specifying the right product for your project.

#### Product offers

From time to time we do publish product offers. These are generally transmitted via email - if you wish to receive notification of these offers, please ensure you register with our sales office to be added to our e-shot database.

## CONDITIONS OF SALE

#### Price

Prices are believed to be correct at time of going to press, but may vary without notice. CDVI Ltd reserve the right to amend any errors or omissions. Prices do not include any taxes or delivery charges.

#### Settlement Terms

Approved accounts are strictly net monthly. Unestablished clients will be required to pay with order. Whilst payments remain overdue, we will refuse to supply any further goods until the account has been brought up to date.

#### Retention of title

All goods remain the property of CDVI Ltd until paid for in full.

#### Shipping-delivery

By whatever delivery means, equipment is at the risk of the recipient to control the package upon arrival and notify CDVI Ltd or the carrier for any damage found within three days of receipt, under penalty of foreclosure. CDVI Ltd shall not be liable in any way for failure to deliver on time whatever the reason.

#### Special equipment

Special equipment will only be made/fabricated following submission of approved drawings and specifications. CDVI Ltd will not accept return of any special equipment.

#### Guarantee

CDVI Group manufactured products enjoys a warranty period of 5 years against faulty design and manufacture excluding fair wear and tear. Repairs of any kind will be carried out in our workshops. 3rd party products will be guaranteed for a period of 12 months from date of despatch from CDVI Ltd warehouse.

#### Returned Goods

All goods to be returned must be accompanied by an RMA number - this can be acquired from our technical department or directly from our website. Goods returned for credit will only be accepted if they are in the original boxes, complete with instructions and the products have not been used - a handling charge of 20% will apply.

**Please note - due to the manufacturing and packaging process, the BO series of architectural handles and the CDVI series of metal posts cannot be returned for credit.**

**Full details of our terms and conditions are available upon request**

**01628 531300**



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*The installer's choice*