



CDVI

Product Selector

2015

The installer's choice
www.cdvi.co.uk

CDVI Ltd UK & IRELAND EDITION

Welcome to your 2015 Product Selector

2015 will see some exciting new developments of our highly successful ATRIUM product. In response to our installers, ATRIUM has now increased 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 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

We hope you enjoy this product selector,

CDVI UK team

CONTACT

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www.cdvi.co.uk

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 requirements.

Call us now on 01628 531300 to book your place.



Training Modules

We offer free training modules for our complete range of products. As 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 functions including macros, camera support etc

Locking standalone access & accessories

- Standalone access control
- Overview of different keypads & standalone proximity readers
- Electromagnetic locks and bracketry
- Strikes - Euro and ANSI
- Shearlocks & solenoids
- Architectural handles
- Special exit devices
- Overview of different door types & styles

Digiway Plus

- Digiway Plus overview
- EN16005 regulations overview
- Safety devices for automated doors
- 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 to book your place.

CARRIAGE CHARGES

Fast Reliable Delivery Options

UK Charges

	2-Day Standard	Next Day By 5pm	Timed Del By 10am	Timed Del By Midday	Freight over 1Mts
1 - 20kg	£10	£12	£18.50	£15	£12
21 - 30kg	£15	£17	£25	£20	£17
31 - 40kg	£18	£20	£25	£22	£20
41 - 50kg	£20	£22	£30	£24	£22
51 - 60kg	£22	£25	£30	£26	£25

**Freight over 1 metre is now consigned with Tuffnells Parcels Express*

SATURDAY AM - STANDARD SERVICE £30, SUBJECT TO WEIGHT ETC.

Northern & Southern Ireland

1 - 20kg	£25
21 - 30kg	£30
31 - 40kg	£35
41 - 50kg	£40
51 - 60kg	£45

France/Belgium/Netherlands

Approx Delivery Time 2 Days

Charge per box € 28.75

Switzerland

Approx Delivery Time 3 Days

Charge per box € 63.25

Italy/Spain

Approx Delivery Time 3-4 Days

Charge per box € 40.25

Note: Next Day delivery is not available for anywhere North of Glasgow, Ireland, Europe etc.

All the above charges are subject to change.

Follow My Parcel

With a 1 hour delivery timeslot...



Through Interlink Express, CDVI can provide you with a **free of charge Predict 'Follow My Parcel' service** that lets you watch their vans making their deliveries, counting down to an hour delivery slot.

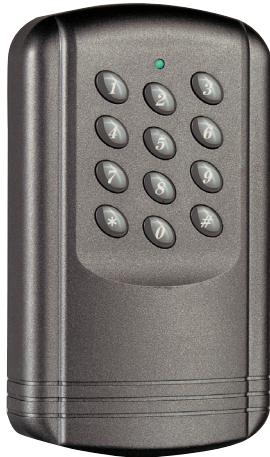


Scan the QR code to view the Follow My Parcel film

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KEYPADS
PROMI ECO

Self-contained



- *Compact, affordable*
- *Sturdy polycarbonate construction*
- *100 user codes*
- *Timed relay output*
- *3-8 digit code length*
- *Exit button input*
- *Simple surface mount*

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

Reference	Description	Price
PROMI-ECO	Compact keypad	£56.20

Self-contained

DGA

- *Backlit for convenience*
- *Vandal resistant*
- *100 user codes*
- *2 timed/latching relays*
- *4-6 digit code length*
- *Secure surface mount*

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



Reference	Description	Price
DGA	Backlit keypad	£130.67

GALEO

Remote electronics (included)



- *Backlit for convenience*
- *Stylish & vandal resistant*
- *Remote electronics for added security*
- *100 user codes*
- *2 or 3 timed/latching relays*
- *4-5 digit code length*
- *Secure surface mount*

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

Reference	Description	Price
GALEO	Stylish backlit keypad, 2 relays	£134.97
GALEO3R	Stylish backlit keypad, 3 relays	£174.97

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	£178.26
PROFIL100EC	Narrow backlit keypad, remote electronics	£193.23

Self-contained

CBB & CAASE

- High grade stainless steel
- Vandal resistant
- 100 user codes
- 4, 5 or 6 digit codes
- 3 timed/latching relays
- Braille keys
- Secure surface mount

- 12-48V dc
- 12-24V ac
- 120mA max
- 120 x 100 x 65mm



CBB

CAASE



- High grade stainless steel
- Backlit
- Vandal resistant
- 100 user codes
- 4, 5 or 6 digit codes
- 3 timed/latching relays
- Secure flush mount

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

Reference	Description	Price
CBB	Heavy duty keypad	£131.18
CAASE	Flush backlit keypad	£186.26

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	£83.49
SEA433	Tuned aerial, 3.5m cable	£19.75

Single door reader/controller

PROMI 500/1000PC

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

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



Reference	Description	Price
PROMI500	Reader/controller, 500 users	£107.20
PROMI1000PC	Reader/controller, 1000 users c/w software	£194.65
USB-RS232	USB-RS232 converter	£94.10

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	£159.00

Proximity & hands free

Readers & Cards



Stainless steel proximity reader
Internal or external use
97 x 76 x 20mm

Reference	Description	Price
DGLI	Stainless proximity reader	£147.00



Stainless steel proximity reader
Internal or external use
140 x 35 x 22mm

Reference	Description	Price
DGLIFN	Narrow stainless prox reader	£187.20



Polycarbonate proximity reader
Internal or external use
(H x Ø): 20.9 x 25mm (Flush mount)
(H x Ø): 10 x 43.8mm (Read head)

Reference	Description	Price
DGLPT	Round flush proximity reader	£132.18



Long range reader
Internal or external use
90 x 60 x 22mm

Reference	Description	Price
DTRR1434	Long range reader	£55.95



Grey proximity tag, round

Reference	Description	Price
PPC	Standard fob - Min order 10	£1.88



Metal proximity tag

Reference	Description	Price
METAL1	Robust prox fob - Min order 10	£4.84



Reference	Description	Price
CPE	Clamshell prox card - Min order 10	£1.50
CPC	ISO printable prox card - Min order 10	£2.38



Reference	Description	Price
DTXT5434	Active card for use with DTRR1434R	£21.95
DTXT5434M	Active card with motion sensor	£24.29
DTXT5434MP	Active card with motion & prox tag	£25.90



Reference	Description	Price
CLIPDIGITAGLR	Adhesive windscreen holder	£1.85



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 & match” ATRIUM controllers so that some can be on a network, and some can be 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 perform 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.

MAIN FEATURES	BENEFITS
100 reader capacity	Small to large site applications
10,000 cardholders	Provision for high traffic environments
Embedded web server	Fast access to system from anywhere
Free management software (100 sites)	Comprehensive database & reporting
1000 access levels	Control who goes where
250 schedules + holidays	Authorise access by time & dates
Email notification	Immediate alert of specified events
Cardholder reports	Who is in the building and their location
Interlock	Create a secure area between doors
IP Camera Monitoring	Visual confirmation of status
Alarm control	Automatically arm/disarm areas by card
Anti-passback	Prevents misuse of cards
Fast firmware update	Updates with system still operating

**Please check with CDVI Ltd for supported IP cameras*

ATRIUM - innovative and accessible



AC22KITB

- Access your system over the internet
- 10,000 cards/users
- 100 reader capacity
- Can be used standalone, web or PC based
- Quick and simple system set-up
- Free management software
- Very secure AES256 encryption
- Free training in our demo room
- 5 year warranty - no quibble returns policy

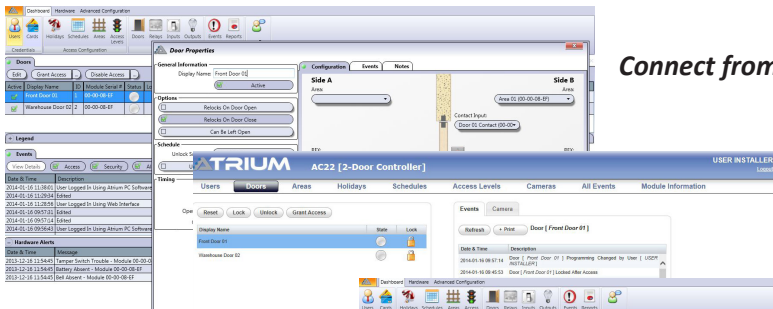
Try Atrium from your phone, tablet or PC and see its speed and simplicity for yourself

Try it at: www.atrium.cdvi.co.uk
Login ID: admin
Password: admin

TRIUM

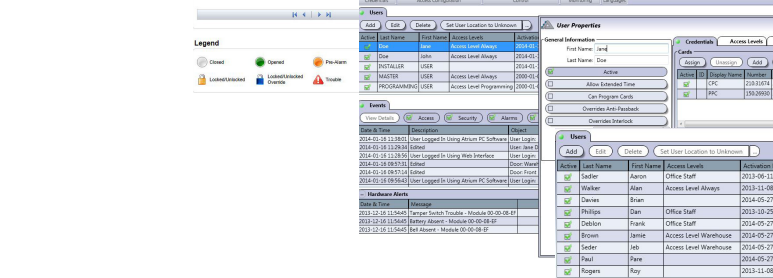
ACCESS CONTROL

An excellent product for your customer.....



Connect from anywhere and monitor the site

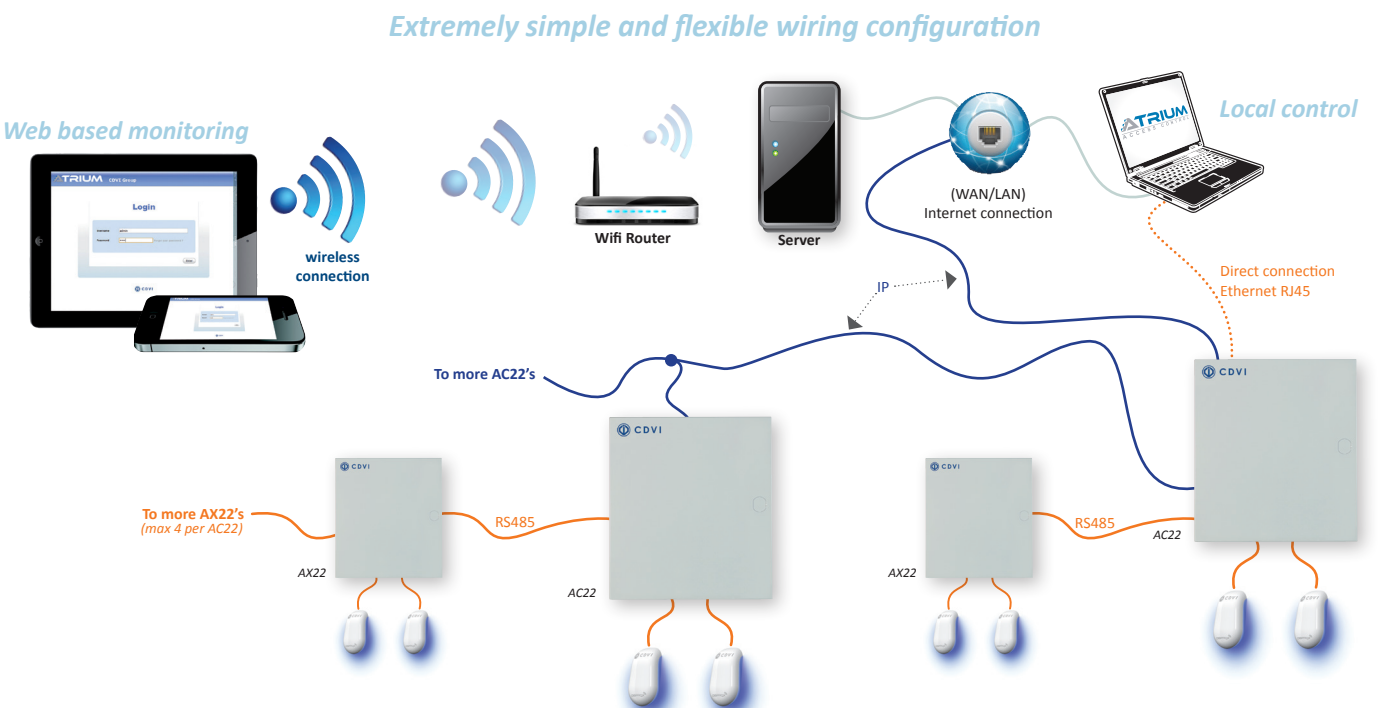
Authorise card holders by door and time



Lock / unlock doors



Generate reports

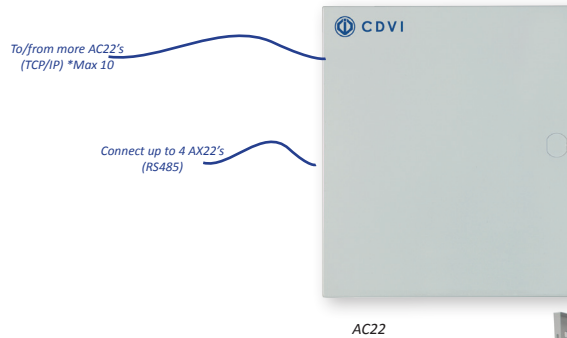


ATRIUM controller

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 in kit form

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



Software free of charge →

Reference	Description	Price
AC22	ATRIUM 2-door controller	£482.05
AC22KITB	ATRIUM controller c/w 2 x NANOPB readers	£625.95
AC22KITW	ATRIUM controller c/w 2 x NANOPW readers	£625.95
AC22KITBE	ATRIUM controller c/w 1 x NANOPB reader & 1 x DGLIWLC external reader	£650.36
AC22KITWE	ATRIUM controller c/w 1 x NANOPW reader & 1 x DGLIWLC external reader	£650.36
USB-PROX	Proximity enrolment reader, USB	£88.89



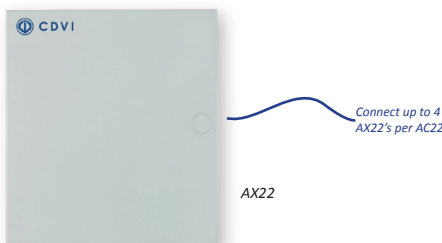
AC22KITB



Proximity Enrolment Reader

AX22

ATRIUM expander



- 2-door expander
- Metal cased for security
- Built in PSU and battery charger
- Ample room to make connections
- Available in kit form with readers

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



AX22KITB

Reference	Description	Price
AX22	ATRIUM 2-door expander	£364.10
AX22KITB	ATRIUM expander c/w 2 x NANOPB readers	£500.31
AX22KITW	ATRIUM expander c/w 2 x NANOPW readers	£500.31

*Only available from authorised distributors

Centaur®

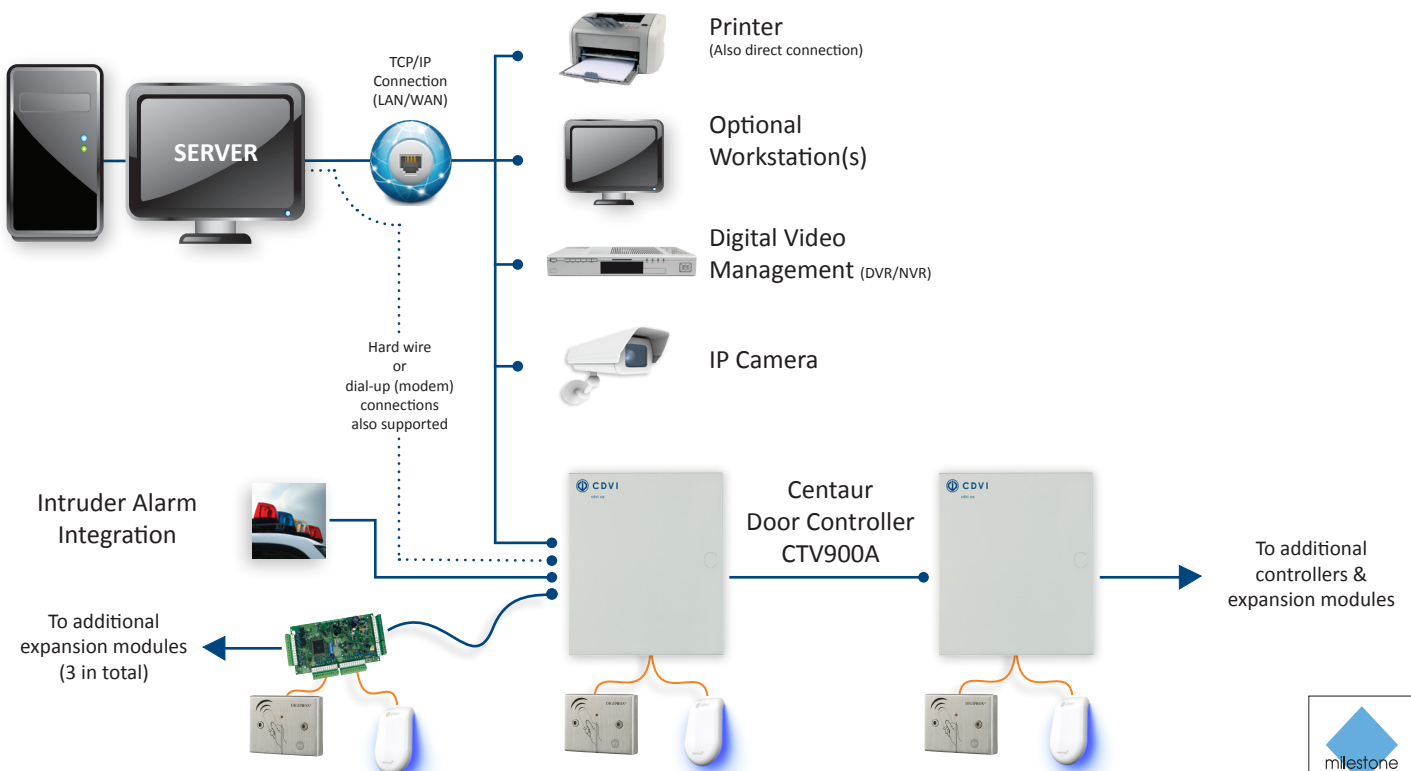
INTEGRATED ACCESS CONTROL

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 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.

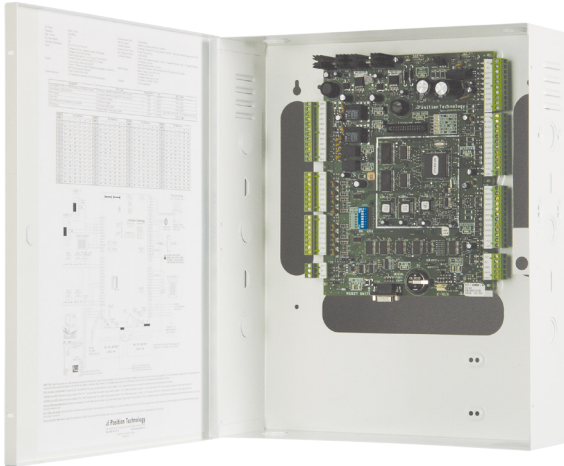
Full training is provided for the installer and end user, all training at our facility being free of charge.

- **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**



CTV900

2-door controller



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

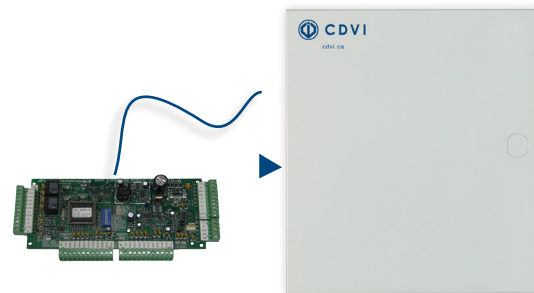
- 240Vac
- 2.5A maximum current
- Accepts 2 x 12Vdc, 7AH batteries
- 400 x 337 x 105mm

Reference	Description	Price
CTV900ATR	2-door controller	£494.26

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	£369.13

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	£1159.90
CSWSPACK-5	Centaur workstation licence & key	£190.82
CAA360USBRS	USB - RS485 converter	£76.40
CAETHRA	RS232 - TCP/IP converter	£105.03
CAA110P	Lock control module	£31.49
CAA460P	Relay expansion module	£125.85
CAA370P	RS485 hub for star configuration	£227.59

*Only available from authorised distributors

ONLINE READERS
NANO
Compact reader

NANOPW

NANOPB

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

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

Reference	Description	Price
NANOPW	Compact proximity reader, white	£95.08
NANOPB	Compact proximity reader, black	£95.08

Narrow style reader
STAR

- **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	£104.31
STARPB	Narrow style proximity reader, black	£104.31


STARPW

STARPB
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	£104.31
SOLARPB	Standard proximity reader, black	£104.31

ONLINE READERS

Flush proximity reader

MOONAR

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

- 12Vdc
- 120mA max
- 92 x 84 x 12.5mm



MOONARPW



MOONARPB

Reference	Description	Price
MOONARPW	Flush proximity reader, white	£103.01
MOONARPB	Flush proximity reader, black	£103.01

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 proximity reader & keypad, white	£179.76
SOLARKPB	Combined proximity reader & keypad, black	£179.76

ONLINE READERS
DGLI
Stainless reader

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	£144.92
DGLIFWLC	Narrow style proximity reader, stainless	£144.92

Combined reader & keypad
KCPROX

- **Backlit keypad**
- **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	£255.26



ONLINE READERS

Polycarbonate proximity reader

DGLPTWLC

- **Mushroom type reader**
- **Flush mount**
- **Audible and visual feedback**
- **Ideal for audio entry panels**
- **Polycarbonate**
- **Wiegand 26, 30 or 44 bit**

- **12V ac/dc**
- **100mA**
- **(H x Ø): 10 x 43.8mm (Read head)**
- **(H x Ø): 20.9 x 25mm (Flush mount)**



Reference	Description	Price
DGLPTWLC	Panel mount proximity reader	£132.18

GALEOW

Rugged keypad



- **Backlit keypad**
- **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	£138.36

ONLINE READERS
DTRR1434

Long range readers

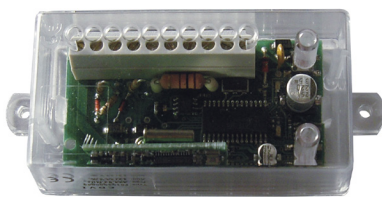
- *Up to 15m range*
- *Hands-free operation*
- *Ideal for car parks*
- *Audible and visual feedback*
- *Built-in antenna*
- *Wiegand 26 bit*

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



Reference	Description	Price
DTRR1434	Long range reader	£55.95

Radio receivers

WIEGAND RECEIVERS

SELWR433

SEA433

SEL2641R433-SAT

- *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 (DTRFW01)*

Reference	Description	Price
SELWR433	Self contained wiegand receiver	£78.25
SEA433	Tuned antenna	£19.75
SEL2641R433-SAT	Atrium mount wiegand receiver	£56.50

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	£138.05
SOLARMB	Standard MIFARE reader, black	£138.05

Standard MIFARE readers

DGLIMWLC

- Rugged design
- Suitable for harsh environments
- High grade stainless steel
- Audible and visual feedback
- Wiegand 26, 30 or 44 bit

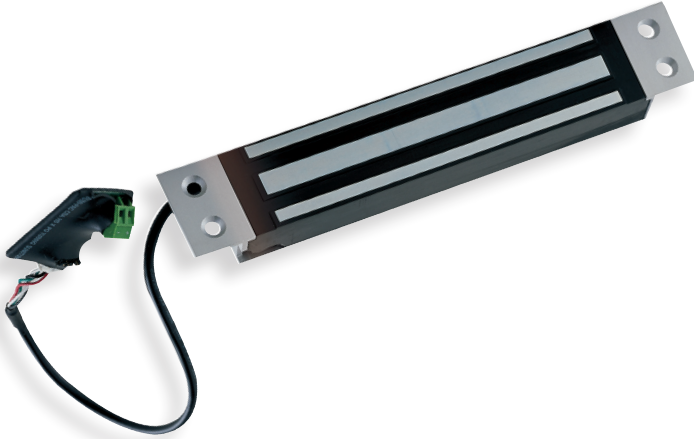
- 12Vdc
- 120mA max
- 97 x 76 x 20mm (DGLIMWLC)



Reference	Description	Price
DGLIMWLC	Standard MIFARE reader, stainless	£210.05

CARDS & TAGS

	<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 - Min order 10</td> <td>£4.84</td> </tr> </tbody> </table>	Reference	Description	Price	METAL1	Robust prox fob - Min order 10	£4.84		<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 - Min order 10</td> <td>£1.50</td> </tr> <tr> <td>CPC</td> <td>ISO printable prox card - Min order 10</td> <td>£2.38</td> </tr> </tbody> </table>	Reference	Description	Price	CPE	Clamshell prox card - Min order 10	£1.50	CPC	ISO printable prox card - Min order 10	£2.38						
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CPC	ISO printable prox card - Min order 10	£2.38																						
	<table border="1"> <thead> <tr> <th>Reference</th> <th>Description</th> <th>Price</th> </tr> </thead> <tbody> <tr> <td>PPC</td> <td>Standard fob - Min order 10</td> <td>£1.88</td> </tr> </tbody> </table>	Reference	Description	Price	PPC	Standard fob - Min order 10	£1.88		<table border="1"> <thead> <tr> <th>Reference</th> <th>Description</th> <th>Price</th> </tr> </thead> <tbody> <tr> <td>DTXT5434</td> <td>Hands-free active card</td> <td>£21.95</td> </tr> <tr> <td>CLIPDIGITAGLR</td> <td>Adhesive windscreen holder</td> <td>£1.85</td> </tr> <tr> <td>DTXT5434M</td> <td>Active card with motion sensor</td> <td>£24.29</td> </tr> <tr> <td>DTXT5434MP</td> <td>Active card with motion & prox tag</td> <td>£25.90</td> </tr> </tbody> </table>	Reference	Description	Price	DTXT5434	Hands-free active card	£21.95	CLIPDIGITAGLR	Adhesive windscreen holder	£1.85	DTXT5434M	Active card with motion sensor	£24.29	DTXT5434MP	Active card with motion & prox tag	£25.90
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METAL	MIFARE fob - Min order 10	£6.44																						
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BV	MIFARE card - Min order 10	£1.99																						

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	£73.74

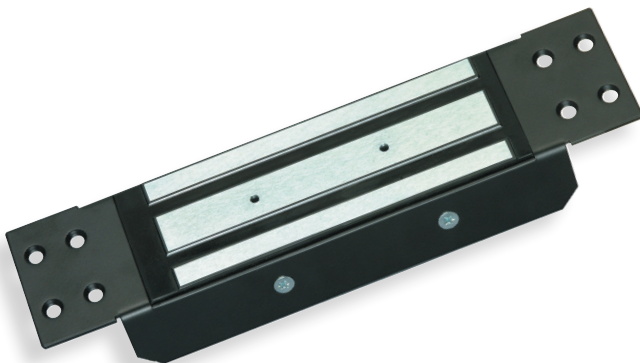
400kg mortice magnet
V4ER / M400M

- **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	£77.95

V5E / M500
500kg mortice magnet


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

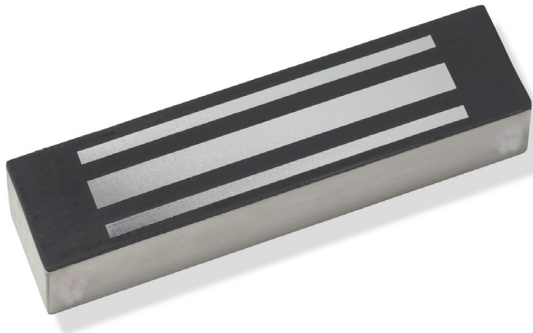
- 12/24Vdc
- 500mA @ 12Vdc
- 288 x 64 x 37mm

Reference	Description	Price
V5E/M500	Mortice magnet	£118.87

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	£97.74
AT500M	Mortice magnet, monitored	£101.23

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	£84.00
AT300-2-1H	2M housing, 1 cut out for V3ER	£139.59
AT300-2-2H	2M housing, 2 cut outs for V3ER	£139.59
AT300-2-2HV	2M housing, 2 end cut outs for V3ER	£139.59
AT300-1L	1M L bracket for AT300-1H	£44.21
AT300-2L	2M L bracket for AT300-2H	£84.62
AT500-1H	1M housing, 1 cut out for AT500	£80.31
AT500-2-1H	2M housing, 1 cut out for AT500	£177.95
AT500-2-2H	2M housing, 2 cut outs for AT500	£177.95
AT500-2-2HV	2M housing, 2 end cut outs for AT500	£177.95
AT500-1L	1M L bracket for AT500-1H	£62.87
AT500-2L	2M L bracket for AT500-2H	£129.13

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

**Thread lock recommended when fitting surface mount maglock.*

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	£159.49

**Thread lock recommended when fitting surface mount maglock.*

V4 / S400 Series
Midi magnet


- **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	£86.26
V4SR/S400M	Midi magnet, monitored	£89.13

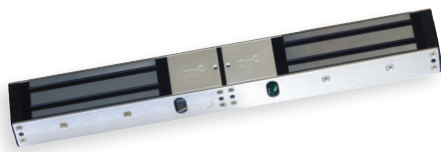
**Thread lock recommended when fitting surface mount maglock.*

**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 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	£96.72
V5SR/S500M	Standard magnet, monitored	£102.46
SD500M	Double standard magnet, monitored	£206.67

**Thread lock recommended when fitting surface mount maglock.*

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)

C3M11



C3S11

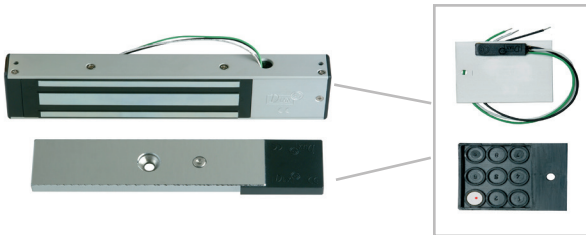


C5S11



Reference	Description	Price
C3M11	Mortice magnet, monitored	£43.59
C3S11	Mini magnet, monitored	£43.59
C3S12	Double mini magnet, monitored	£87.08
C5S11	Standard magnet, monitored	£77.13
C5S12	Double standard magnet, monitored	£154.15

**Thread lock recommended when fitting surface mount maglock.*

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	£5.03
DPM400	DPM for 400 series surface magnets	£5.23
DPM500	DPM for 500 series surface magnets	£5.97

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

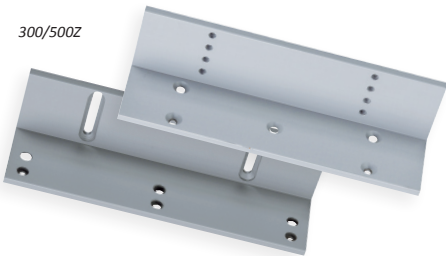


Reference	Description	Price
RF-MAGNET-KIT1	Kit includes V3S, RF-PCB, 2 x TX26-E2	£136.62
TX26-E2	2 channel transmitter	£20.92
TX26-E4	4 channel transmitter	£23.49
RF-MAGNET-PCB	RF-PCB to retrofit into surface magnets	£30.97

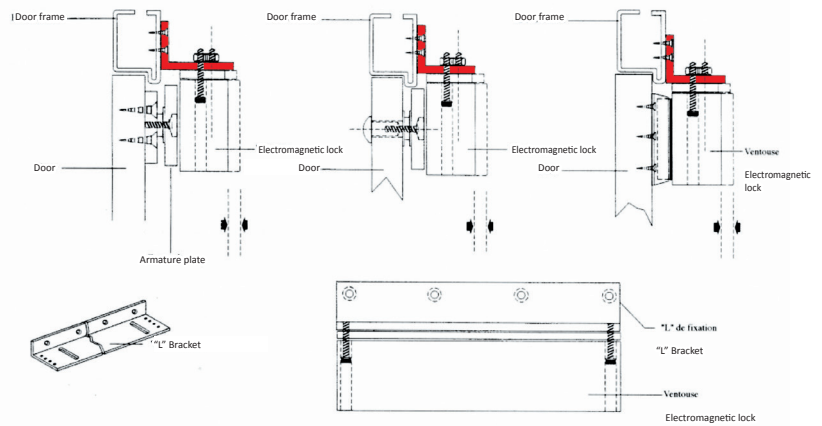
**Thread lock recommended when fitting surface mount maglock.*

ACCESSORIES FOR ELECTROMAGNETIC LOCKS

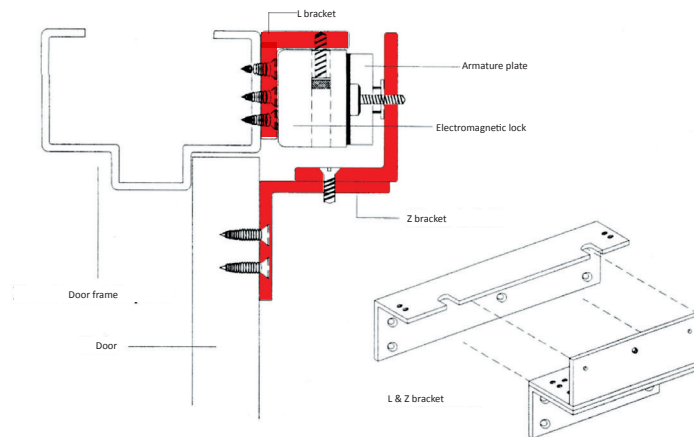
Z&L Fixing solutions for magnets & armatures



Example showing outward opening door



Example showing inward opening door

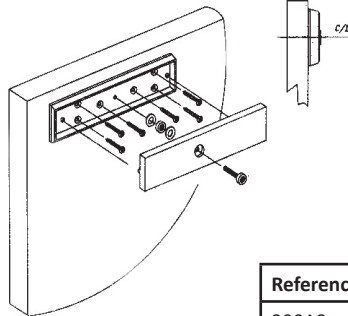


Reference	Description	Price
180ZL	Z&L bracket for 180 series magnet	£16.51
300L	Adjustable L bracket for 300/400 series magnets	£6.46
500L	Adjustable L bracket for 500 series magnets	£9.13
300ZL	Z&L bracket for 300/400 series magnets	£21.13
500ZL	Z&L bracket for 500 series magnets	£24.00
300-500Z	Z bracket for 300/400/500 series magnets	£14.87
300ZL-AC	Architectural Z&L bracket for 300 series magnets	£40.82
500ZL-AC	Architectural Z&L bracket for 500 series magnets	£45.33
THREADLOCK	Thread lock for securing fixings 10gm	£6.12



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	£17.03
300ASE	Economy surface armature housing for 300 series	£10.56
300AF	Flush armature housing for 300 series	£10.56
500AS	Surface armature housing for 500 series	£20.10
500ASE	Economy surface armature housing for 500 series	£15.25
500AF	Flush armature housing for 500 series	£13.23

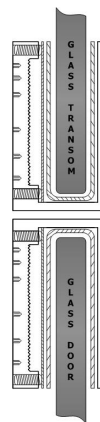
 Glass door fixings **UBK & ADH Series**

- 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

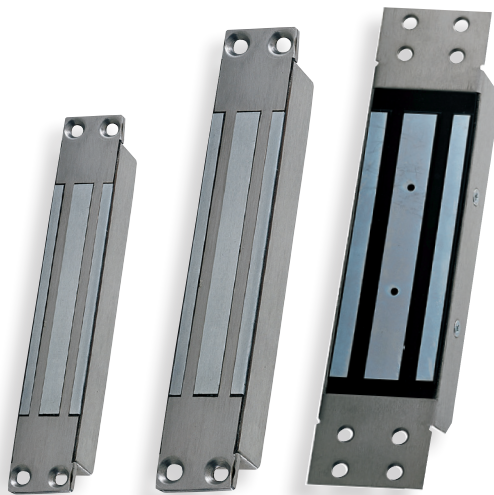


Reference	Description	Price
UBK-U	U bracket for armature	£27.79
UBK-P	U bracket for electromagnetic lock and/or brackets	£45.64
ADH-KIT	Optional adhesive kit for bonding to glass doors	£55.82

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
- Holding force up to 250kg

Reference	Description	Price
I180ER/EM180	Mortice magnet, monitored	£113.08
I300ER/EM300	Mortice magnet, monitored	£145.33
I500E/EM500	Mortice magnet	£135.79
I180SR/ES180	Surface magnet, monitored	£118.67
I400SR/ES400	Surface magnet, monitored	£100.62
I500SR/ES500	Surface magnet, monitored	£120.21
ES-L-400	L bracket for I400SR/ES400	£11.79
ES-L-500	L bracket for I500SR/ES500	£17.41
ES-Z	Z bracket for I400SR/ES400 & I500SR/ES500	£23.03
P250D80R	Surface round magnet	£143.69

*Thread lock recommended when fitting surface mount maglock.

ELECTROMAGNETIC LOCKS

BO600RP

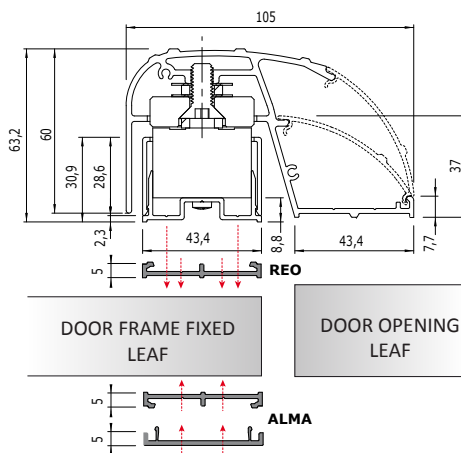
Vertical retrofit housing series



- **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)



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

Reference	Description	Price
BO600RP	2500mm handle c/w 2 magnets monitored	£360.21
BO600RP3V	2500mm handle c/w 3 magnets monitored	£511.38
P300RP	400mm handle c/w 1 magnet monitored	£142.05
P600RP	600mm handle c/w 2 magnets monitored	£246.46

ELECTROMAGNETIC LOCKS

BO600RH Horizontal retrofit housing

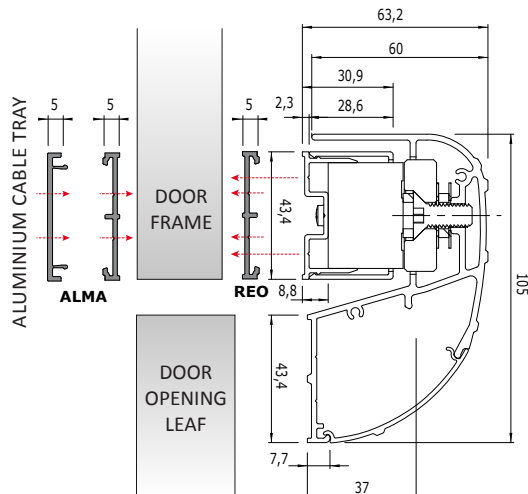


- **Secure surface mount**
- **Holding force spread evenly**
- **Easy & quick installation**
- **Pre assembled**
- **SAA finish as standard**
- **Aesthetic**
- **Monitored magnets**
- **Suitable for metal, wood and glass doors**
- **Ideal for retrofit applications**
- **Pre-drilled mounting holes**

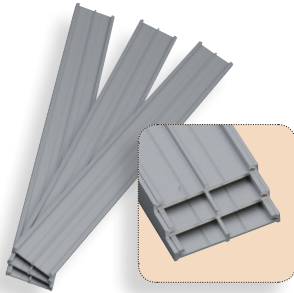
■ **Options:**

- 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)

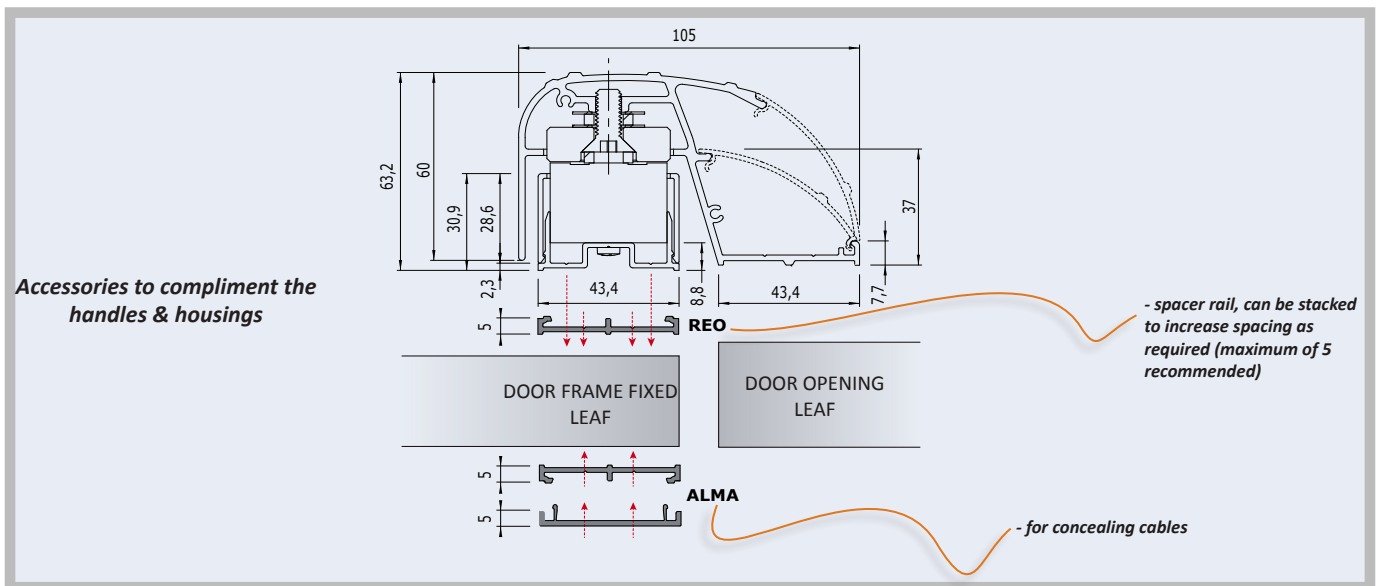
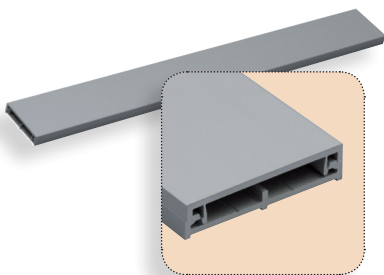


Reference	Description	Price
BO600RH	925mm horizontal handle c/w 2 magnets monitored	£236.51

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	£28.21


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

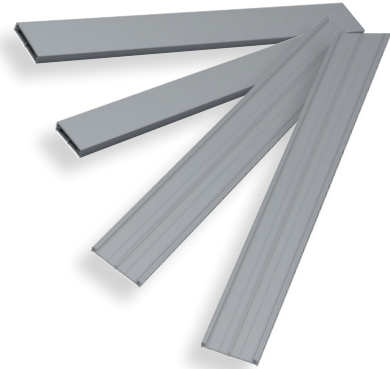
Reference	Description	Price
ALMA	Aluminium cable tray	£65.33

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	£43.79
REOMA	2500mm cable tray and spacer kit	£168.82

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	£38.88

Glass door U-bracket

UBK25

- Full length U bracket
- Rubber glass protector
- For BO600 & BO800 series handles

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	£175.08



ELECTROMAGNETIC LOCKS
BO800 SERIES

Vertical retrofit housing series

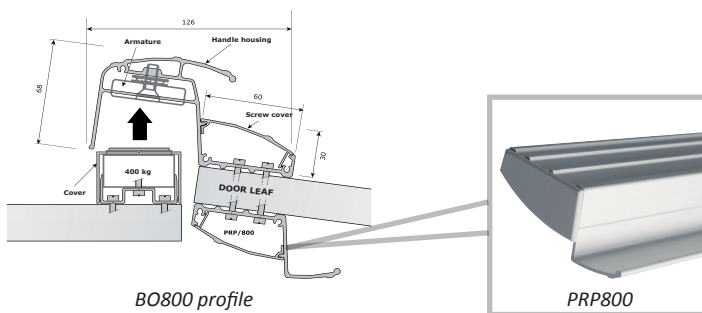


- **Secure surface mount**
- **Holding force spread evenly - no door flexing**
- **Easy & quick installation**
- **Pre assembled**
- **SAA finish as standard**
- **Aesthetic**
- **All magnets now monitored as standard**
- **Suitable for metal, wood and glass doors**
- **Ideal for retrofit applications**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



BO800 profile

PRP800

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

Reference	Description	Price
BO800RN	2500mm handle c/w 2 magnetS monitored	£379.28
BO800RN3M	3000mm handle c/w 2 magnets monitored	£423.69
BO1200RN	2500mm handle c/w 3 magnets monitored	£464.21
BO1200RN3M	3000mm handle c/w 3 magnets monitored	£512.51
PBO400RN40	400mm handle c/w 1 magnet monitored	£148.41
PBO800RN60	600mm handle c/w 2 magnets monitored	£246.05
PRP800	2500mm mimic handle section for reverse side of door	£74.77
UBK25	2500mm glass door U bracket	£175.08

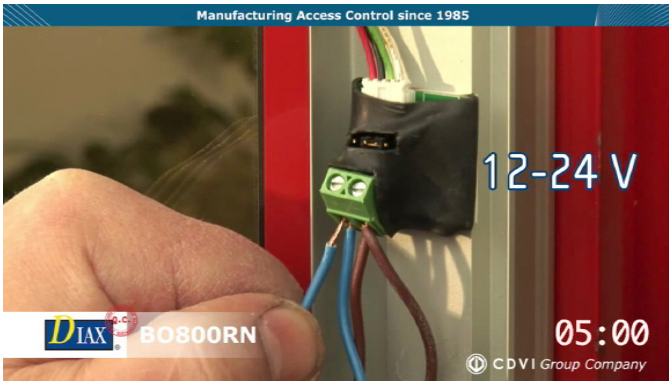
IT REALLY IS A SIMPLE STORY.....



1 - Prepare for installation



2 - Fit the pre assembled magnet housing



3 - Connect the wiring



4 - Snap on the magnet housing cover



5 - Align the armature handle



6 - Drill and fix the armature handle



7 - Snap on handle cover, and test.

.....QUICK, SIMPLE, SECURE

Visit www.youtube.com and type 'BO800RN' in the search 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 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	£368.51
FL2448	Firelock, 24/48Vdc	£368.51
FLH	Stainless surface housing for Firelock	£82.40

 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	£201.95
SHL1200H	Stainless surface housing for SHL1200	£82.50

SHEARLOCKS

Hybrid shearlock

POWERMAG

- **Built-in varistor (Electronic protection to eliminate back EMF)**
- **Compact**
- **Fail safe**
- **Monitored**
- **800kg shear force**
- **Flush (surface housing available)**

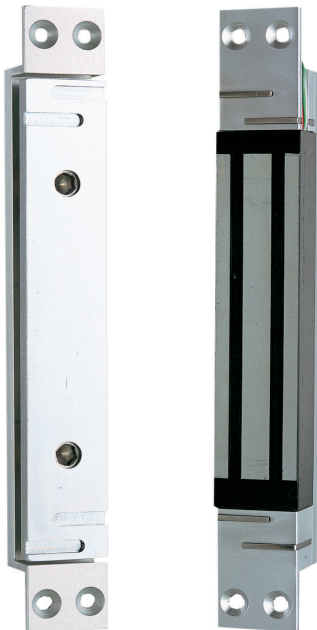
- 12/24Vdc
- 460mA @ 12Vdc
230mA @ 24Vdc
- 243 x 25 x 22mm (lock)
243 x 25 x 35mm (armature)



Reference	Description	Price
POWERMAG25R	Self aligning shearlock	£221.23
PMAGH	Surface stainless housing for POWERMAG25R	£82.40

CZ3000/CSL30

Hybrid shearlock



- **Built-in varistor (Electronic protection to eliminate back EMF)**
- **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	£163.38
CSL30H	Surface stainless housing for CSL30	£82.40

ELECTRIC LOCKING
DX200
Solenoid bolt


- **Fail safe**
- **Economical**
- **Monitored**
- **Relock timer**
- **Roller bolt (saw proof)**

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

Reference	Description	Price
DX200	Solenoid bolt	£110.15
DX200SH	Stainless surface housing for DX200	£82.40

Electric lock
DX

- **Fail secure**
- **Double action doors**
- **Follower provision**
- **Euro cylinder provision**

- 12Vdc
- 1.25A current
- 22mm backset
- 210 x 23 x 38mm (lock)
- 210 x 33 x 33mm (keeper)



Reference	Description	Price
DX22	22mm electric lock	£146.29
DX32	32mm electric lock	£165.20
DX50S	50mm electric lock	£152.48

SDA
Double action lock


- **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	£116.21
SDA30	Fail secure, 30mm backset	£116.21
SDA35	Fail secure, 35mm backset	£116.21
SDA25I	Fail safe, 25mm backset	£116.21
SDA30I	Fail safe, 30mm backset	£116.21
SDA35I	Fail safe, 35mm backset	£116.21

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	£69.90
MVM	Motorised lock with manual override	£69.90

Magnetic door holder

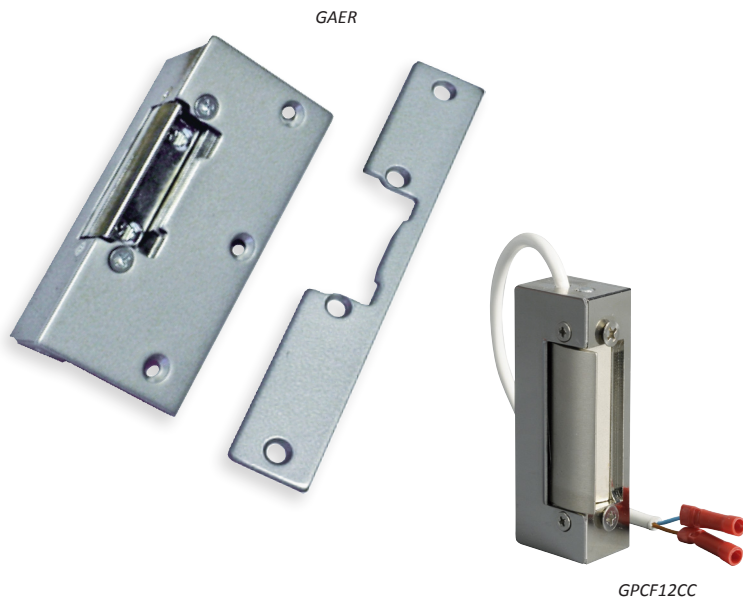
VIR

- Wall/floor mount
- Test button
- 50kg holding force
- Universal armature

- 24Vdc
- 80mA
- 80 x 70 x 42mm (VIR5)
- 113 x 70 x 65mm (VIRP5)



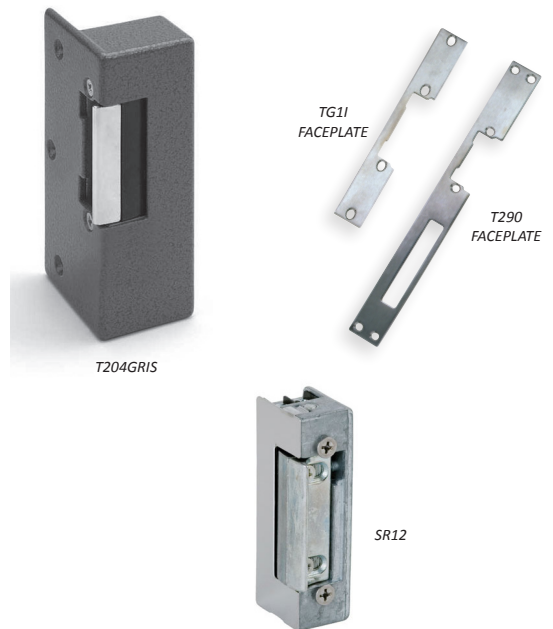
Reference	Description	Price
VIR5	Wall mount magnetic door holder	£27.65
SUP-VR-REG	Adjustable wall extension/floor bracket for VIR5	£32.00
VIRP5	Floor mount magnetic door holder	£34.97

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	£14.05
GAER	Fail secure strike kit, adjustable jaw, 12Vac/dc	£14.05
GAE12	Fail safe strike kit, 12Vdc	£22.26
GAEIR12	Fail safe strike kit, adjustable jaw, 12Vdc	£22.26
GAER24CC	Fail secure strike kit, 24Vdc, adjustable jaw	£17.95
GAEIR24	Fail safe strike kit, 24Vdc, adjustable jaw	£23.18
GPCF12CC	Fire rated fail secure strike, 12Vdc continuous	£174.95
GPCFIP12	Fire rated fail safe strike, 12Vdc	£187.50
GPCF24CC	Fire rated fail secure strike, 24Vdc continuous	£176.85
GPCFIP24	Fire rated fail safe strike, 24Vdc	£189.95
SR12	Fail secure strike, adjustable jaw, 12Vac/dc	£13.65
SR12CC	Fail secure strike, adjustable jaw, 12Vdc continuous	£20.62
SIR12	Fail safe strike, adjustable jaw, 12Vdc	£17.95
SPR12CC	Fail secure strike, monitored, 12Vdc continuous	£36.62
SPIR12	Fail safe strike, monitored, 12Vdc	£44.00
SR24CC	Fail secure strike, 24Vdc continuous	£16.98
SIR24	Fail safe strike, 24Vdc	£21.64
TG1I	Stainless faceplate, 160mm	£2.11
T290	Stainless faceplate, 250mm, with deadbolt cut-out	£2.97
T204GRIS	Grey surface rim case	£7.59
T205CHROME	Chrome surface rim case	£11.90
T208OR	Brass surface rim case	£15.69
T2080G	Grey surface rim case for outward opening door	£10.01
T2080B	Brass surface rim case for outward opening door	£20.79



INTERNAL SUPPRESSION



ADJUSTABLE JAW

ELECTRIC STRIKES

ARUM

ANSI reversible strike



ARUM C/W
LONG FACEPLATE



SHORT 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	£40.82
ELU25	25mm extension lip	£21.74
ELU50	50mm extension lip	£21.74

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	£93.85
DBR310FS	Fail safe dead bolt strike, 12Vdc, monitored	£93.85

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	£10.97
RTE002S	Architrave plastic exit button	£13.23
BPDOORS	Wide button plastic exit button, surface	£11.90
BPDOORF	Wide button plastic exit button, flush	£9.85

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



RTE-SF



RTE-SS



RTE-AF

Reference	Description	Price
RTE-SS	Standard stainless exit button, surface	£23.08
RTE-SF	Standard stainless exit button, flush	£15.28
RTE-AS	Architrave stainless exit button, surface	£26.87
RTE-AF	Architrave stainless exit button, flush	£17.54
RTE-SSD	Domed stainless exit button, surface	£30.80
RTE-SFD	Domed stainless exit button, flush	£22.74
SH	Surface housing	£10.80

EXIT DEVICES PUSH BUTTONS

RTE ALL-ACTIVE SERIES High profile, high impact



RTE85E-F



RTE85DL-F



RTE85E

- 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	All-active switch, "EXIT", surface	£51.28
RTE85E-F	All-active switch, "EXIT", flush	£41.95
RTE85DL	All-active switch, "LOGO", surface	£51.28
RTE85DL-F	All-active switch, "LOGO", flush	£41.95

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	£66.36
RTEPTO-F	All-active switch, "PUSH TO OPEN", flush	£87.43
RTED	All-active switch, "LOGO", surface	£66.36
RTED-F	All-active switch, "LOGO", flush	£87.43
RTEPTOD	All-active switch, "PUSH TO OPEN" & "LOGO", surface	£66.36
RTEPTOD-F	All-active switch, "PUSH TO OPEN" & "LOGO", flush	£87.43
RTEPTOD-A	Architrave switch, "PUSH TO OPEN" & "LOGO", surface	£38.46
CM-SH	Black surface housing for 130mm square switches	£15.90

EXIT DEVICES PUSH BUTTONS & EMERGENCY DOOR RELEASE
DBB SERIES
Combined exit button & emergency door release


DBB-21-02



DBB-21-04



DBB-22-02



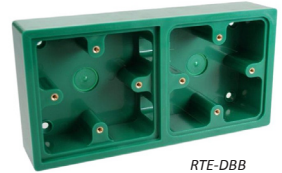
DBB-22-04

- **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	£34.97
DBB-21-04	Domed button and breakglass	£43.69
DBB-22-02	Stainless button and resettable door release	£40.21
DBB-22-04	Domed button and resettable door release	£48.10
RTE-DBB	Green double back box	£9.64
MX-03	Protective cover for emergency door release	£2.15

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 key included



EM200



EM201

Reference	Description	Price
EM200	Break-glass version	£11.18
EM201	Resettable version	£13.23
EMKEY	Spare reset key for EM201 - Min order 10	£1.36
EM200GDMGLASS	Replacement glass for EM200 - Min order 10	£1.69
MX-03	Protective cover for emergency door release	£2.15



MX-03

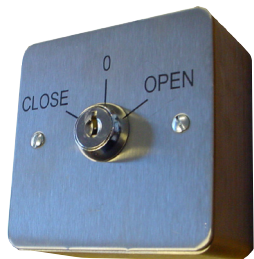
EXIT DEVICES KEY SWITCHES

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	£39.79
KEY-SFMAKA	Flush keyswitch, maintained, keyed alike	£30.15
KEY-SSMAKD	Surface keyswitch, maintained, keyed to differ	£45.48
KEY-SFMAKD	Flush keyswitch, maintained, keyed to differ	£36.29
KEY-SSMOKA	Surface keyswitch, momentary, keyed alike	£39.79
KEY-SFMOKA	Flush keyswitch, momentary, keyed alike	£30.15
KEY-SSMOKD	Surface keyswitch, momentary, keyed to differ	£49.15
KEY-SFMOKD	Flush keyswitch, momentary, keyed to differ	£39.97
KEY-ASMAKA	Surface narrow keyswitch, maintained, keyed alike	£34.46
KEY-AFMAKA	Flush narrow keyswitch, maintained, keyed alike	£24.86
KEY-ASMOKA	Surface narrow keyswitch, momentary, keyed alike	£37.28
KEY-AFMOKA	Flush narrow keyswitch, momentary, keyed alike	£27.89
KEY-SS3MOKD	3-position surface keyswitch, momentary, keyed to differ	£49.54
KEY-SF3MOKD	3-position flush keyswitch, momentary, keyed to differ	£39.90
DW-SP-KS	Digiway surface keyswitch	£48.10
DW-SP-KF	Digiway flush keyswitch	£38.46
KEY-SSEUMA	Surface euro keyswitch, maintained (no cylinder)	£34.97
KEY-SFEUMA	Flush euro keyswitch, maintained (no cylinder)	£29.46
KEY-SSEUMO	Surface euro keyswitch, momentary (no cylinder)	£34.97
KEY-SFEUMO	Flush euro keyswitch, momentary (no cylinder)	£29.46

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**

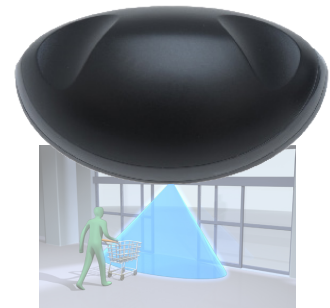
- 86 x 86 x 8mm
- 12-20Vdc
- 1A contacts @ 30V
- 0.5 - 20 seconds adjustable latch time

Reference	Description	Price
RTE-IR-F	Infrared exit switch, flush	£56.72
RTE-IR-S	Infrared exit switch, surface	£70.56

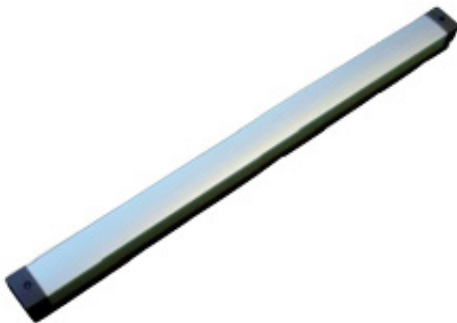
Microwave sensor
DWHR50-UNI

- **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	£140.21
DWHR50-WC	Weathershield for DWHR50-UNI	£10.87

MICROSWITCH PUSH BARS
Ideal for releasing magnetic locks


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

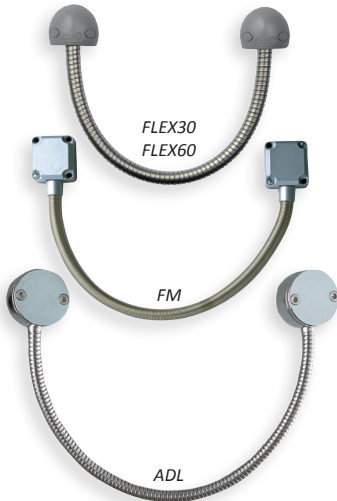
- 860 x 62 x 60mm
- 3A contacts @ 24V

Reference	Description	Price
MSPB	Microswitch push bar, SAA finish	£128.51

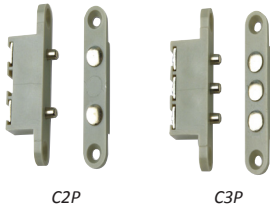
DOOR LOOPS & ACCESSORIES

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 loops has 7mm internal diameter
- 2 & 3 pin transfer hinges
- Spring-loaded contacts, max 3A



Reference	Description	Price
FLEX30	30cm compact door loop	£6.46
FLEX60	60cm compact door loop	£8.62
GF45/FM	45cm traditional door loop	£10.87
GF60/ADL	60cm vandal resistant door loop	£13.13
GFI/CDL	Concealed door loop, round ends	£9.54
CDL-SQUARE	Concealed door loop, square ends	£20.17
C2P	2-pin transfer hinge	£7.08
C3P	3-pin transfer hinge	£10.97

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



TH827 series



TH857



VHLD



VHLR



SM1228



TPG1

Reference	Description	Price
TH827-240	7-day timer, 240Vac	£28.51
TH827-12	7-day timer, 12Vac/dc	£28.51
TH827-24	7-day timer, 24Vac/dc	£28.51
TH857	7-day timer, 240Vac	£33.54
VHLR	Universal relay, 12-24Vac/dc	£18.05
VHLD	Delay module for fail safe devices	£14.22
TPG1	0-20 second timer, 12Vdc	£29.33
SM1228	24Vdc to 12Vdc reducing module	£40.82

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	£31.59
SEF2410	10 metre flat photocell	£39.69

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)



Reference	Description	Price
SEF2420	20 metre adjustable photocell	£56.82
SEF2410AVN	10 metre adjustable photocell, vandal resistant case	£64.51
SEF2420AVN	20 metre adjustable photocell, vandal resistant case	£80.92

POWER MANAGEMENT POWER SUPPLIES

PSU SERIES

DC metal cased with charger



B7.5

- Full current to load
- Additional battery charging current
- Short circuit protection
- Mains transient protection
- Battery current limiting circuit
- 12Vdc & 24Vdc available
- 1A, 2A, 3A & 5A 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

Reference	Description	Price
PSU12-1SM	12Vdc, 1A power supply, standard case	£42.52
PSU12-1LSM	12Vdc, 1A power supply, large case	£57.69
PSU12-2SM	12Vdc, 2A power supply, standard case	£71.29
PSU12-2LSM	12Vdc, 2A power supply, large case	£88.44
PSU12-3SM	12Vdc, 3A power supply, standard case	£87.76
PSU12-3LSM	12Vdc, 3A power supply, large case	£93.61
PSU12-5LSM	12Vdc, 5A power supply, large case	£158.33
PSU24-1SM	24Vdc, 1A power supply, small case	£76.36
PSU24-1LSM	24Vdc, 1A power supply, large case	£83.91
PSU24-2SM	24Vdc, 2A power supply, standard case	£92.52
PSU24-2LSM	24Vdc, 2A power supply, large case	£113.61
PSU24-3LSM	24Vdc, 3A power supply, large case	£122.21
PSU24-5LSM	24Vdc, 5A power supply, large case	£175.14
B7.5	12Vdc, 7AH rechargeable battery	£23.50

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



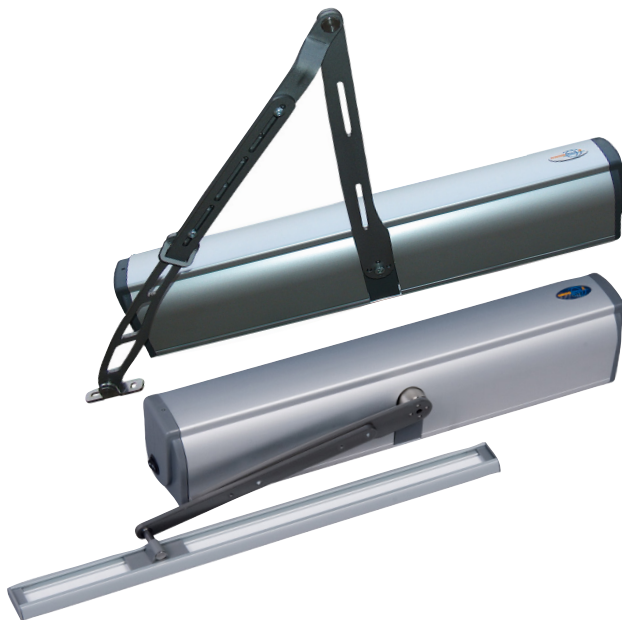
CA1R

Reference	Description	Price
ARD12	12Vdc, 1.0A PSU	£62.87
ARD12T	12Vdc, 1.0A PSU with integral relay and timer	£74.56
ARD212	12Vdc, 2.0A PSU with additional 12Vac, 0.35A output	£52.10
ARD24	24Vdc, 1.0A PSU	£104.10
CA1A	4/8/12Vac transformer	£17.33
CA1R	12/24Vac transformer, DIN mount	£19.79

CA Range

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

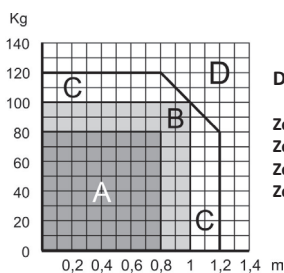
- 81 x 56 x 43mm CA1A
- 90 x 65 x 55mm CA1R

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
- Up to max 100kg door & 1m wide

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

*Free installer training at our facility in High Wycombe
Please check suitability of the 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	£834.77
DWSE55	55mm extension shaft for DWPS102U	£42.97
DWPCS	Interconnecting cable for automation of double-doors	£15.90
DWPKU	Universal arm kit for Digiway	£75.90



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:

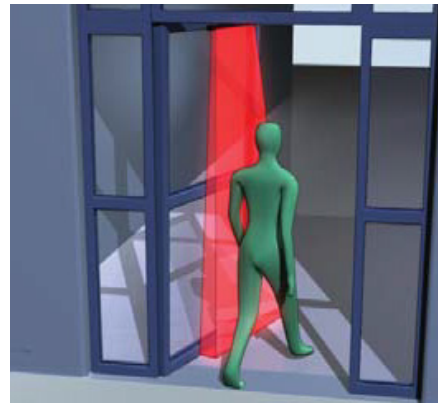
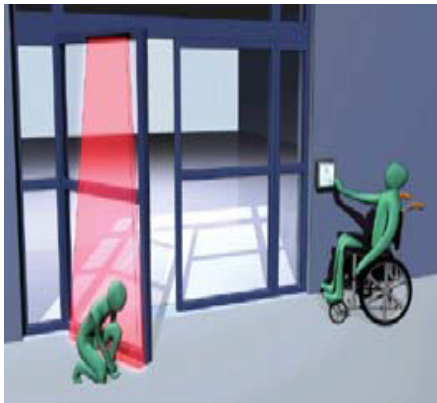
- 1. The success of your installation. Each door is different, so we ensure you are familiar with all aspects of installation and set up depending on the door size and the type of use.*
- 2. We ensure you understand the original BS7036 and the new EN16005 regulations, and we will instruct you how to 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 & EN16005 compliant kits



DWS-KCSIGN



DWS-ADSIGN



DWS-FGW



DWSSS-4M2/C

- Infrared safety sensor
- Easy to install
- Monitored sensor for EN16005 compliance

DW-SP-KS
Digiway Plus
override keyswitch



DWS-FGB

- 700 x 49 x 47.5mm
- 12/24V ac/dc
- 65mA @ 12Vdc
- Changeover relay

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

Reference	Description	Price
DWHR50-UNI	Microwave sensor for door release	£140.21
DWHR50-WC	Weathershield for DWHR50-UNI	£10.87
DWSSS-4M2/C	Door safety sensor, monitored	£335.00
DW-WC-SSS1	Weathershield for DWSSS-4M2/C	£85.03
DWS-FGW	Fingerguard, white	£57.54
DWS-FGB	Fingerguard, black	£57.54
DWS-KCSIGN	Self adhesive "KEEP CLEAR" sign	£5.40
DWS-ADSIGN	Self adhesive "AUTOMATIC DOOR" sign	£3.80
DWSP-KS	Digiway surface keyswitch	£48.10
DWSP-KF	Digiway flush keyswitch	£38.46
EN16005-KIT-U	Digiway Plus and safety kit for single door	£1643.69
EN16005-KIT-UD	Digiway Plus and safety kit for double door	£3287.28

Kits include:

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

TRANSMITTERS
TX SERIES
Hand-held transmitters


TX26-E1

TX26-E2

TX26-E4



TX26-AM2-BLACK



SESMT204



TX26-AM1

- Full range of hand-held transmitters
- Rolling code and fixed code
- Integral prox option
- Serial number for wiegand receivers
- 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)
 - 83 x 48 x 16mm (TX39E2, E4)

Reference	Description	Price
TX26-E1	1 channel transmitter, rolling code	£20.92
TX26-E2	2 channel transmitter, rolling code	£20.92
TX26-E4	4 channel transmitter, rolling code	£23.49
TX26-AM2-BLACK	2 channel mini transmitter, rolling code, black	£22.97
SESMT204	Holder for transmitters - - Min order 10	£2.62
TX26-AM1	1 channel mini transmitter, rolling code	£22.97

TRANSMITTERS

TX SERIES

Hand-held transmitters



TX26-T1



TX26-T2



TX26-T4

- **Frequency:** 433.92MHz
- **Encoding:** Keeloq® Hopping code
- **Modulation:** ASK
- **Versions:** 1, 2 or 4 channels
- **Battery:** CR2032 Lithium
- **Range (in open space):** 150-200m
- **Dimensions:** 74 x 36 x 9mm

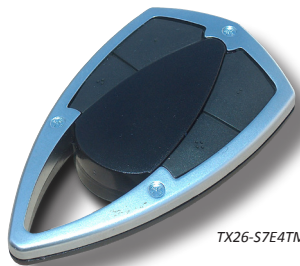
- **Frequency:** 433.92MHz
- **Encoding:** 3 way dip-switch
- **Code combinations:** 3⁹=19683
- **Modulation:** ASK
- **Versions:** 2 or 4 channel
- **Battery:** L1028 - 12V
- **Range (in open space):** 150-250m
- **Dimensions:** 83 x 48 x 16mm



TX39-E2



TX39-E4



TX26-S7E4TM

- **Frequency:** 433.92MHz
- **Encoding:** Keeloq® Hopping code
- **Modulation:** ASK
- **Versions:** 1 channel, option of integral prox tag
- **Battery:** CR2032 Lithium
- **Range (in open space):** 150-250m
- **Dimensions:** 70 x 40 x 13mm

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-T1	1 channel transmitter, rolling code	£21.50
TX26-T2	2 channel transmitter, rolling code	£21.50
TX26-T4	4 channel transmitter, rolling code	£24.50
TX39-E2	2 channel transmitter, fixed code	£22.10
TX39-E4	4 channel transmitter, fixed code	£24.90
TX26-S7E4TM	4 channel robust transmitter, rolling code, integral CDVI proximity tag	£32.50

TRANSMITTERS
TX SERIES
Wall mount transmitters
TX26-TM - Internal


- **Frequency:** 433.92MHz
- **Modulation:** ASK
- **Range (in open space):** 100-200m
- **Encoding:** Keeloq® Hopping code
- **Version:** 4 channels
- **Battery:** 2 x CR2025 Lithium
- **Dimension:** 80 x 80 x 25mm

TX26-EXTB - External

- **Frequency:** 433.92MHz
- **Modulation:** ASK
- **Range (in open space):** 100-200m
- **Encoding:** Keeloq® Hopping code
- **Version:** 1 channel
- **Supply:** 230Vac - 50Hz
- **Dimension:** 82 x 67 x 66mm
- **Enclosure:** IP55


GALEOR - Keypad


- **Frequency:** 433.92MHz
- **Modulation:** AM/ASK
- **Encoding:** Keeloq®
- **Code length:** 5 digits
- **Battery:** 3.6V Lithium
- **Dimension:** 110 x 75 x 15mm
- **Enclosure:** IP64

Reference	Description	Price
TX26-TM	4 channel, internal wall mount transmitter	£31.18
TX26-EXTB	1 channel, heavy duty external wall mount transmitter	£42.26
GALEOR	1 channel keypad transmitter, 22 users	£153.88
SENSRAD	1 channel, touch sensitive wall mount transmitter	£43.38
SENSIR	1 channel, infrared wall mount transmitter	£55.34
SETMC1C9V	1 channel universal transmitter for adapting switches	£27.79
OPR-KIT	1 channel universal transmitter and 1 channel NANO receiver	£55.90

TRANSMITTERS

TX SERIES

Wall mount transmitters



SENSRAD - Touch sensitive

- **Frequency:** 433.92MHz
- **Modulation:** ASK
- **Range (in open space):** 200-400m
- **Encoding:** Keeloq® Hopping code
- **Version:** 1 channel
- **Battery:** 3V - CR 123A Litium
- **Dimension:** 90 x 60 x 25mm
- **Enclosure:** IP55

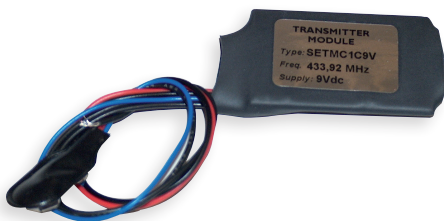
SENSIR - Infrared

- **Frequency:** 433.92MHz
- **Modulation:** ASK
- **Range (in open space):** 200-400m
- **Encoding:** Keeloq® Hopping code
- **Version:** 1 channel
- **Battery:** Lithium CR123A - 3V
- **Dimension:** 90 x 60 x 27mm
- **Detection range:** 1 - 18cm



SETMC1C9V - Adaptable trigger

- **Frequency:** 433.92MHz
- **Modulation:** ASK
- **Range (in open space):** 200m
- **Encoding:** Keeloq® Hopping code
- **Supply:** 9V
- **Dimension:** 45 x 28 x 6mm



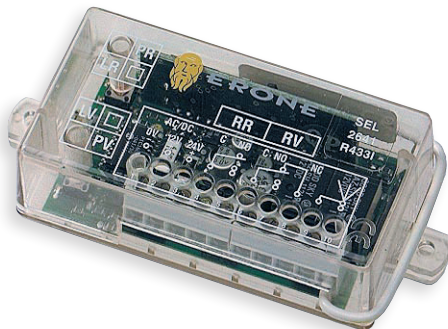
NANO
Receiver

Adaptable
transmitter can be
fitted into a variety
of switching devices

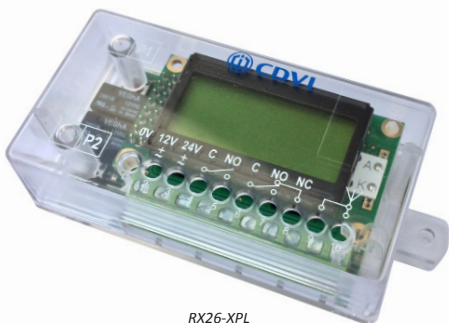


RECEIVERS
RX SERIES
Internal receivers

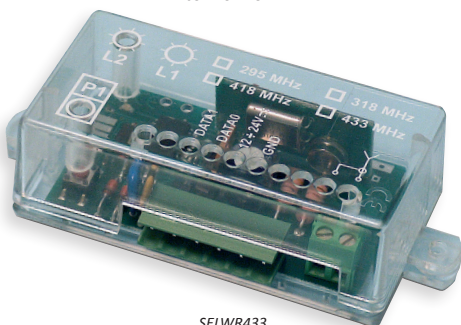

RX26-NANO-NNV
50 x 32 x 20mm



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



RX26-XPL
105 x 45 x 28mm



SELWR433
105 x 45 x 28mm

- 1 & 2 channel receivers
- Rolling code & fixed code option
- Timed and pulse operation
- LCD display (XPL version)
- Wiegand receiver option
- Easy learn of transmitters
- 12-24V ac/dc
- 230V ac (SEL2641R433-NNV)
- Extension tuned aerial (SEA433)
- Memory backup for XPL

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

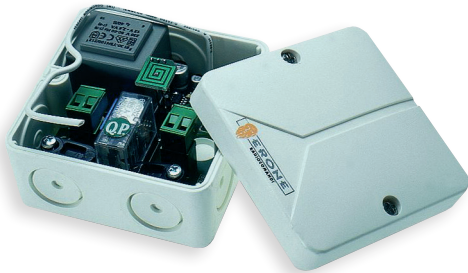
- Dimensions:
 - 50 x 32 x 20mm (SEL2641R433NN)
 - 105 x 45 x 28mm (RX26-433I & RX39-433I)
 - 105 x 45 x 28mm (SELWR-433)

Reference	Description	Price
RX26-NANO	1 channel receiver, rolling code	£29.23
RX26-NANO-NNV	1 channel receiver, 230V ac input, rolling code	£41.30
RX26433I	2 channel receiver, rolling code	£46.05
RX26-XPL	2 channel receiver with LCD display	£52.59
SELWR433	Wiegand receiver, 26 bit	£78.25
SEA433	3.5m tuned antenna for increased range	£19.75
SEA433L	6m tuned antenna	£46.05
RX39433I	2 channel receiver, fixed code	£46.05
MEM-XPL	Memory module for XPL	£16.85

RECEIVERS

RX SERIES

External receivers



RX26-Z1



RX26-433-C4V



SEA433

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

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

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

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

Reference	Description	Price
RX26-Z1	1 channel receiver, rolling code, 12/24V ac/dc	£41.85
RX26-Z2	2 channel receiver, rolling code, 12/24V ac/dc	£46.05
RX26-Z4	4 channel receiver, rolling code, 12/24V ac/dc	£55.49
RX26-C2V	2 channel receiver, rolling code, 230Vac	£61.44
RX26-C4V	4 channel receiver, rolling code, 230Vac	£70.05
SEA433	Tuned antenna for increased range	£19.75

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.

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

Reference	Description	Price
RPSS	Stainless post, angled top, 100 x 100 x 1000mm	£306.67
RPSS-CUT	Stainless post, angled top, UK back box cut-out, 100 x 100 x 1000mm	£357.95
RPSS-RTE-CUT	Stainless post, angled top, cut out for RTE range	£369.50
RPSS-100D	Stainless post, round, angled top, 100mm \varnothing x 1000mm	£388.72
SSP-DDA-CAR	Stainless post, 100 x 100 x 1200mm	£306.67
SPP-DDA-CAR-ROOT	Stainless post, 100 x 100 x 1200mm, with hidden fixing	£335.03
SSP-PED	Stainless post, 100 x 100 x 1600mm	£327.18
GNP-1C	Car height post, powder coated black, 50 x 50 x 1000mm	£119.69
GNP-1L	Lorry height post, powder coated black, 50 x 50 x 2100mm	£201.03
GNP-2CL	Dual car/lorry height post, powder coated black, 50 x 50 x 2100mm	£211.28



Audio & Video Entry

2EASY Digital



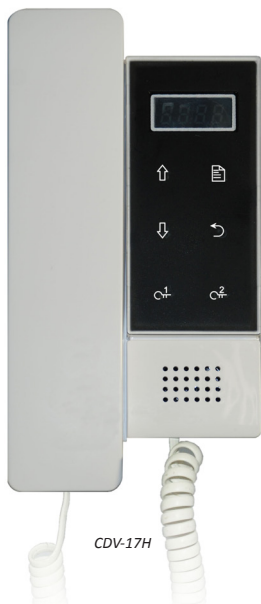
AUDIO ENTRY

2EASY SERIES

1-way audio entry

The 2EASY kits from CDVI offer convenient and high quality audio entry. Connection throughout is 2-wire, non polarised, so installation and maintenance is simple and straightforward.

Robust door stations with stylish handsets - it all adds up to a sophisticated and flexible audio entry system.



- Compact, stylish handset
- LED display
- Touch sensitive buttons
- 2 lock release buttons
- Up to 4 handsets
- Compatible with 2Easy video system
- (187 x 97 x 33mm)

- Simple, stylish handset
- Inner call intercom
- 2 lock release buttons
- Up to 4 handsets
- Compatible with 2Easy video system
- (187 x 97 x 33mm)

- Narrow style, rugged door station
- Rugged cast construction
- 2-wire non polarised connection
- 2 lock outputs
- Expandable to 4 entrances
- Door station rainshield included
- Compatible with 2Easy video system
- (135 x 47 x 30mm)

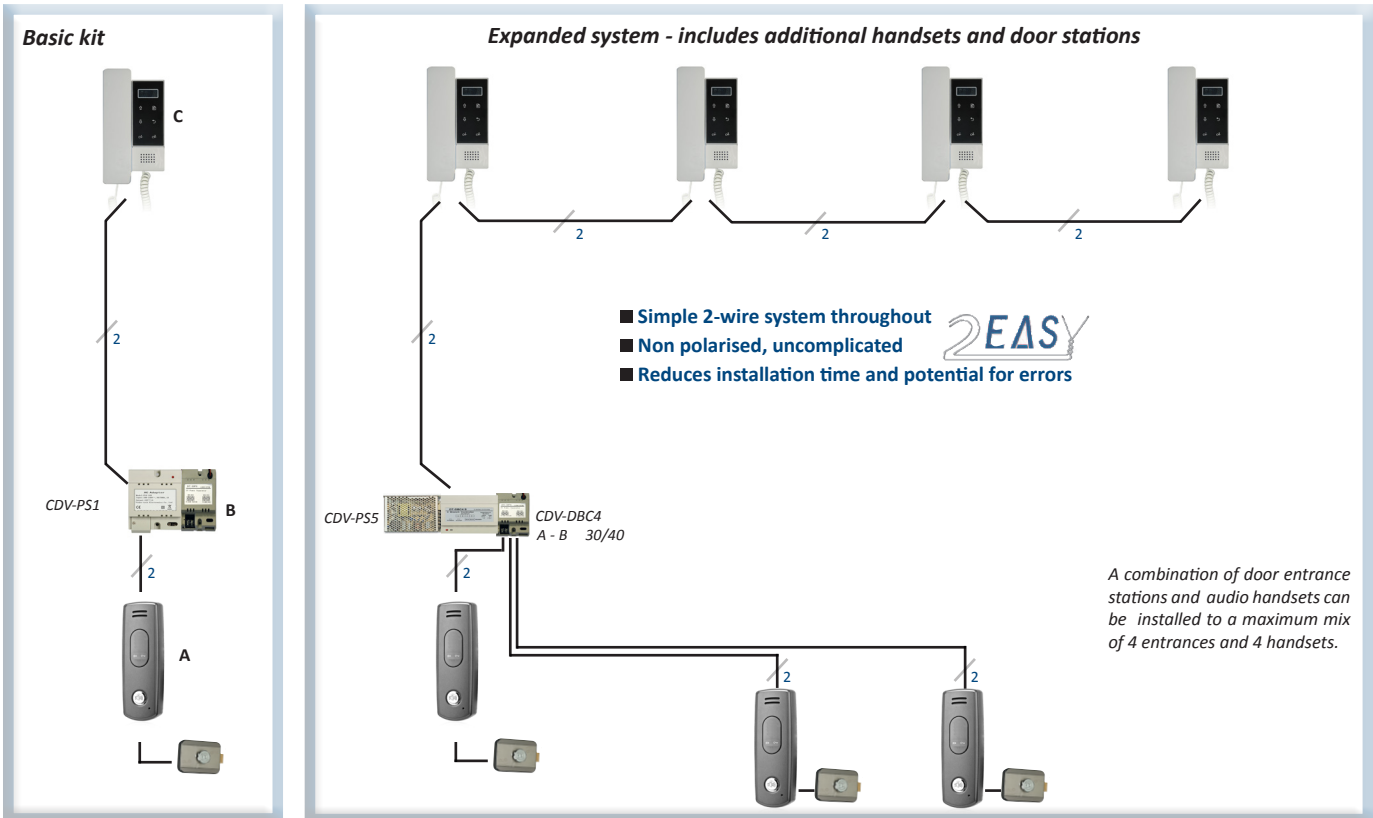


1-way kits are supplied in attractive packaging with everything you need for a 1-way installation.

AUDIO ENTRY

2EASY Series

1-way audio entry

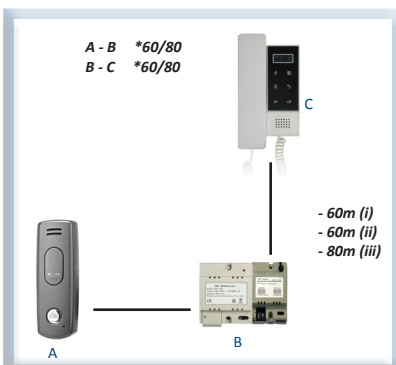


CABLE SPECIFICATION	
Cable	Maximum distance
(i) CAT5 (combined) - maximum 2 handsets	120 metres total, from door station to farthest handset
(ii) Twisted pair 0.75mm (Belden 8471)	120 metres total, from door station to farthest handset
(iii) Twisted pair 1.0mm (Belden 8473)	160 metres total, from door station to farthest handset

Please check with CDVI the suitability of cabling, and positioning of power supply and/or switchers to ensure optimum performance



UKC8471



*See cable specification above

Reference	Description	Price
CDV17-DSH	1-way audio kit complete	£84.41
CDV-17DS	Additional door station	£45.44
CDV-17H	Additional handset	£33.74
CDV-17H2	(CDV-DJ4A) Additional handset, 2 buttons	£24.90
CDV-PS5	5A PSU, required for extra door station or handsets	£49.64
CDV-DBC4	Bus splitter for additional handsets or door station	£24.10
UKC8471	1 pair, 16AWG cable for 2Easy, 100M reel	£99.00

VIDEO ENTRY

2EASY Series

1 & 2-way video entry

The 2EASY kits from CDVI offer convenient and high quality video entry. Connection throughout is 2-wire, non polarised, so installation and maintenance is simple and straightforward. Robust, innovative door stations with stylish hands-free monitors - it all adds up to a sophisticated and flexible video entry system.

CDV-27 - Economy entry level kit

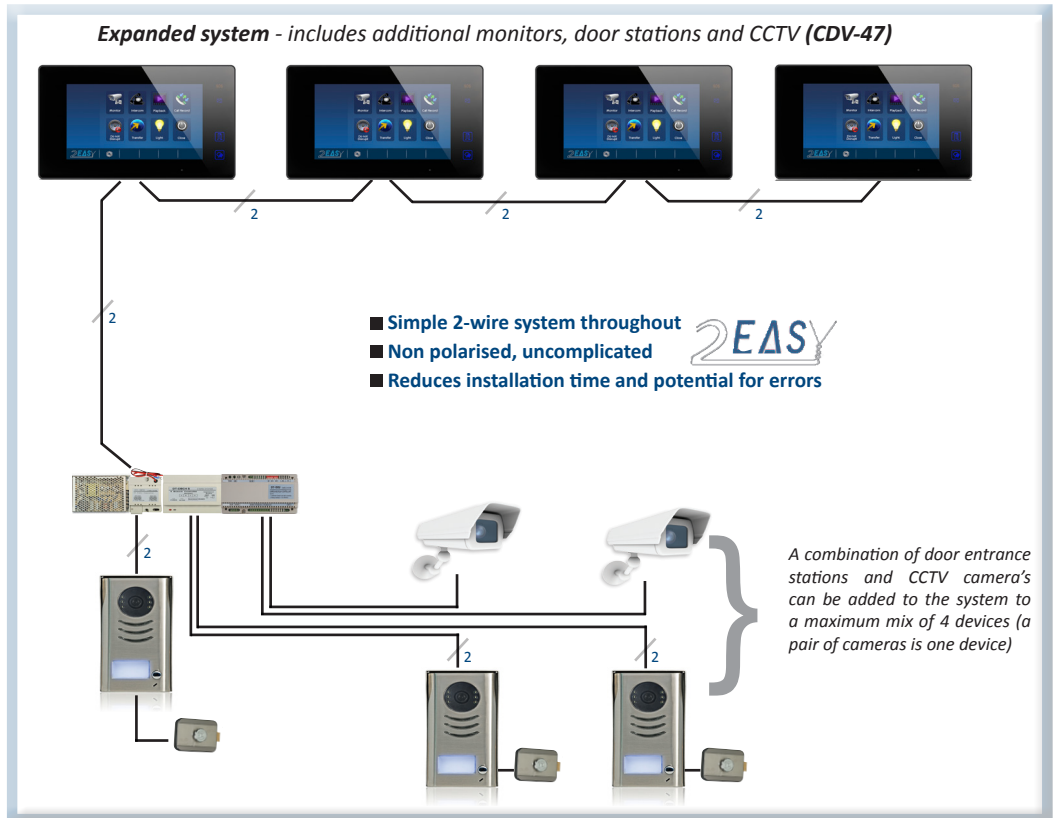
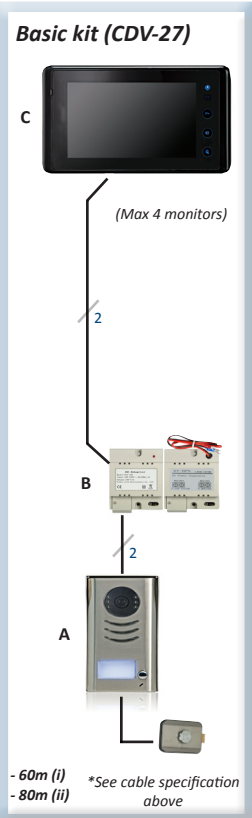


We are only offering the original CDV27 as an economy 1-way kit and will only be available as:

Reference	Description	Price
CDV2791	1-way video entry kit	£299.50
CDV27	Additional monitor (max 4 per system)	£169.95

- Slim 7" TFT-LCD monitor (225 x 125 x 23mm)
- Touch screen technology
- 2-wire non polarised connection
- Full user menu

CABLE SPECIFICATION	
Cable	Maximum distance
(i) Twisted pair 0.75mm (Belden 8471)	120 metres total, from door station to farthest handset
(ii) Twisted pair 1.0mm (Belden 8473)	160 metres total, from door station to farthest handset



VIDEO ENTRY

2EASY Series

1 & 2-way video entry

CDV-47 Series



- Slim 7" TFT-digital monitor (225 x 131 x 18mm)
- Touch screen technology
- 2-wire non polarised connection
- Built-in picture/video memory by SD card module
- SOS SMS to mobile phone via GSM
- Call recording management
- Name list editing



- Choice of door station:
Standard 1-way (179 x 90 x 23mm)
Standard 2-way (179 x 90 x 23mm)
Camera with integral keypad (179 x 90 x 28mm)
- Robust
- 2 relays CDV91 & 92, 1 relay CDV96KP & 96ID
- Expandable to 4 entrance panels
- Compatible with 2EASY audio handset



Camera with integral proximity



CDV-DPS



1-way kits are supplied in attractive packaging for ease of use and identification



CDV-B

Reference	Description	Price
CDV4791-B	1-way entry kit, black	£336.59
CDV4791-W	1-way entry kit, white	£336.59
CDV4796KP-B	1-way entry kit with keypad, black	£389.38
CDV4796KP-W	1-way entry kit with keypad, white	£389.38
CDV4796ID	1-way entry kit with proximity	£389.38
CDV47B	Additional monitor, black	£219.13
CDV47W	Additional monitor, white	£219.13
CDV91	Standard 1-way door station	£146.05
CDV92	Standard 2-way door station	£167.08
CDV96KP	Door station with integral keypad	£223.08
CDV96ID	Door station with integral proximity reader	£233.08
CDV-PS5	5A PSU, required for extra door station or monitor	£49.64
CDV-DPS	Power supply separator	£12.97
CDV-DBC4A	Bus splitter, required for each 4 handsets or door stations	£24.10
CDV-B	Monitor desk mount stand, black	£21.64
CDV-W	Monitor desk mount stand, white	£21.64
CDV-GSM	GSM module for call divert (sim not included)	£76.53
UKC8741	1 pair, 16AWG cable for 2Easy, 100M reel	£99.00

VIDEO ENTRY
2EASY Series
Up to 32-way video entry


CDV-DDP

This 2-wire system offers the choice of a fully-functioning, interactive door station, or a more traditional door station with individual buttons.

This is a flexible and scalable high quality video entry system for up to 32 users and 4 entrances.

Connection throughout is 2-wire, non-polarised, to improve the installation and ongoing maintenance.

Robust door stations, and stylish CDV47 hands-free monitors add up to a sophisticated and flexible multiway video entry system.



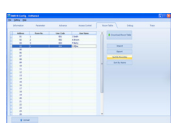
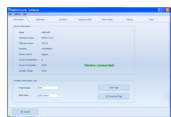
CDV-MW4ID

CDV-MW8ID

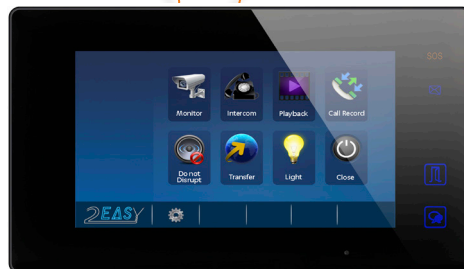
Digital door station

- Up to 32-way
- Integral prox reader & keypad
- LCD screen
- Programming wizard
- Fully featured options
- Advanced debug tools
- 2-wire non polarised
- Up to 4 entrances
- Rated IP64
- Flush or surface

Optional software (CDV-CONFIG) for simple programming directly to the digital door station via pc/laptop etc



CDV-CONFIG



CDV47

Hands-free monitor

- Slim 7" TFT-digital monitor (225 x 131 x 18mm)
- Touch screen technology
- 2-wire non polarised connection
- Call diverting via GSM module
- Built in picture/video memory by SD card
- Name list editing
- Call recording management
- Compatible with all CDVI door stations

Traditional door station

- 4-button master door station
- 8-button master station
- Integral prox reader
- Backlit nameplates
- 2-wire non polarised
- Up to 4 entrances
- Optional surface housing (CDVMW-RH)



CDV-EP12

Extension button for the CDV-MW4ID & CDV-MW8ID

CABLE SPECIFICATION

Cable	Maximum distance
Twisted pair 0.75mm (Belden 8471)	120 metres total, from door station to farthest handset
Twisted pair 1.0mm (Belden 8473)	160 metres total, from door station to farthest handset

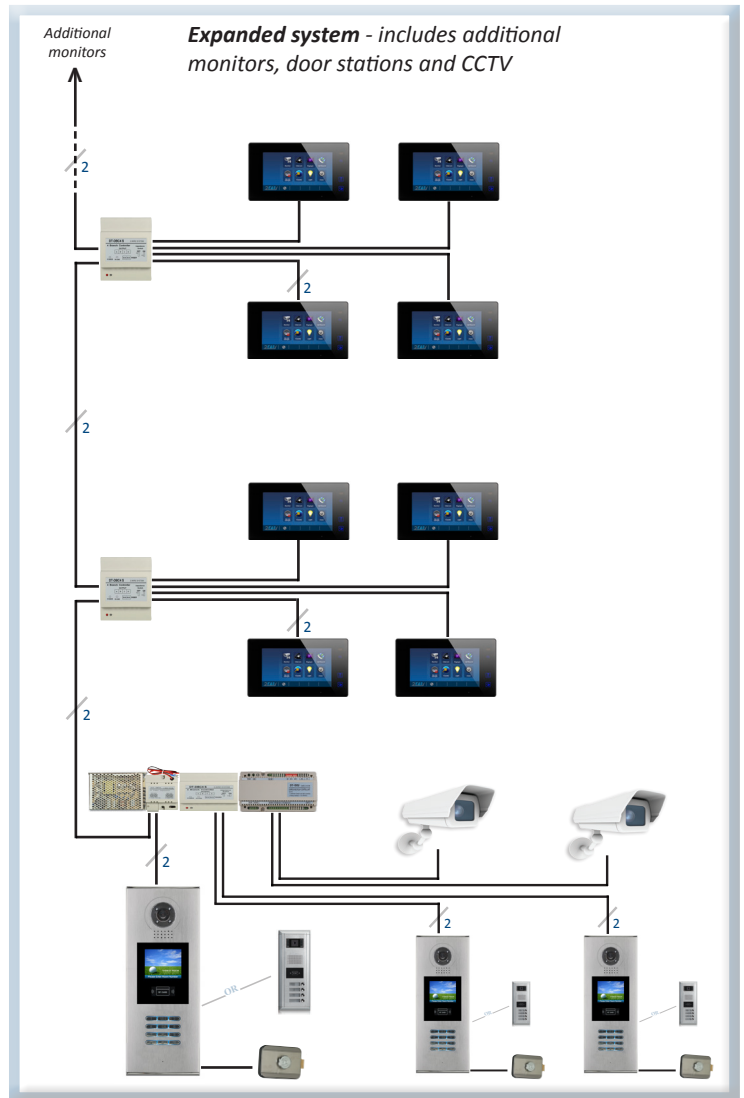
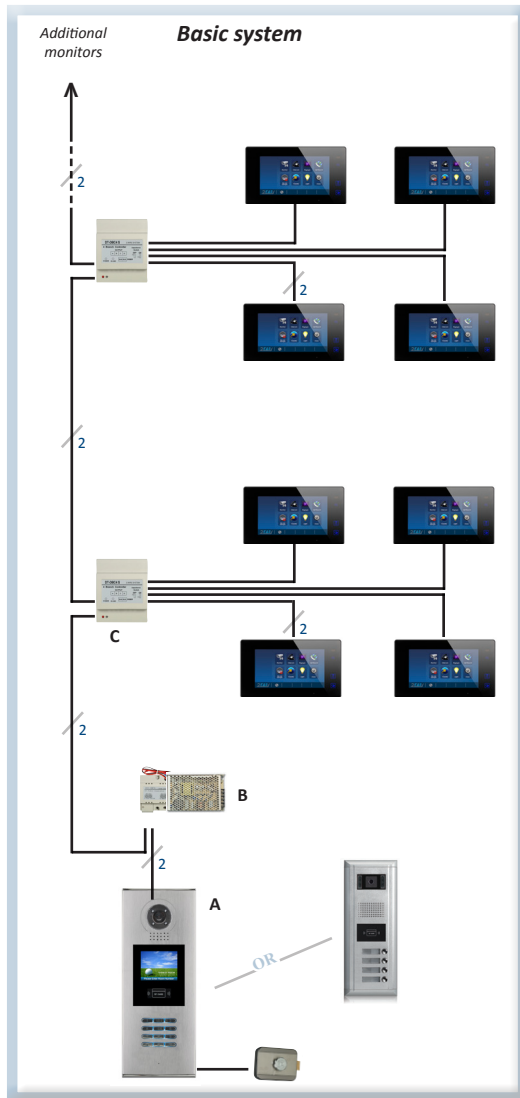
CAT5 cannot be used in multiway video entry systems

Please check with CDVI the suitability of cabling, and positioning of power supply and/or switchers to ensure optimum performance

VIDEO ENTRY

2EASY Series

Up to 32-way video entry



Please check with CDVI the suitability of cabling, and positioning of power supply and/or switchers to ensure

Reference	Description	Price
CDV-B	Monitor desk mount stand, black	£21.64
CDV-W	Monitor desk mount stand, white	£21.64
CDV-DCU	CCTV control unit	£45.44
CDV-DBC4A	Bus splitter, required for each 4 handsets or door stations	£24.10
CDV-GSM	GSM module for call divert (sim not included)	£76.53
UKC8741	1 pair, 16AWG cable for 2Easy, 100M reel	£99.00

Reference	Description	Price
CDV-DDP	Digital door entrance station c/w surface housing	£319.90
CDV-MW4ID	4 button door entrance station, flush	£168.00
CDV-MW8ID	8 button door entrance station, flush	£199.69
CDV-EP12	12 button extension	£62.95
CDV-MWRH	Surface housing for 4-button and 8-button door stations	£54.94
CDV-CONFIG	Software and cables for CDV-DDP/MW panels	£68.31
CDV47B	7" LCD monitor, black	£219.13
CDV47W	7" LCD monitor, white	£219.13
CDV-PS5	5A PSU, required for extra door station or monitor	£49.64
CDV-DPS	Power supply separator	£12.97

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.

Digiway, Digiway Plus and Digiway Spring returns have a 2 year warranty period due to the mechanical nature of the products.

3rd party products will be guaranteed for a period of 12 months from date of dispatch 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

CDVI LTD
[UNITED KINGDOM - IRELAND]

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*Any specifications within this document (photos, drawings, features and dimensions) may be changed without prior notice.



The installer's choice
cdvi.co.uk