

# PRODUCT GUIDE

PROFESSIONAL INDUSTRIAL **SCADA / HMI**

**Our vision:** „A customer has a complete access to the technology, anywhere and anytime.“

## mySCADA VALUES

### OUR MARKET

We provide a full range of industrial SCADA/HMI (Human Machine Interface) software and hardware solutions that empower you to get a full control of your automation systems and networks. Our current product range includes industrial automation SCADA/HMI applications for mobile and smart devices operated on iOS and Android, myBOX range and myPRO range operated on Windows, OS X and Linux. The core of our system is myDESIGNER - the central all-in-one project development studio.

### QUALITY

Our aim is always assure the highest quality of our products. We respond quickly and flexibly to the automation market changes by applying many years of industrial automation SCADA system experience to meet new requirements and challenges of our clients. Product development always involves a close contact with mySCADA users and an innovative approach. We have the utmost confidence in high stability and quality of our products.



### FAIR PRICING

We believe that innovative and advanced SCADA system at an affordable price is not impossible to achieve. We deliver the top quality at reasonable prices so that a wide range of customers can afford no-compromise high quality mySCADA products, from a small single client solution to large automation SCADA projects.

### SERVICE & SUPPORT

We highly value the relationships with our clients. The clients feedback and inquiries are treated with the utmost importance by mySCADA support team. Our engineers provide an exceptional and reachable technical assistance and repair services for all mySCADA products. Our goal is to achieve 100% client satisfaction.

## mySCADA FEATURES AND HIGHLIGHTS

### SCALABILITY AND VERSATILITY

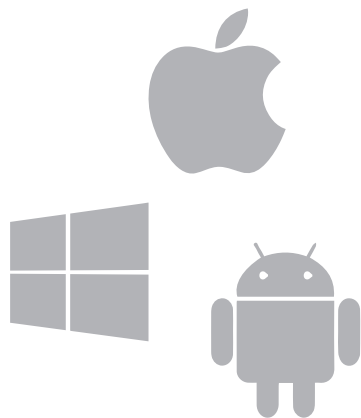
**With mySCADA you can easily create HMI/SCADA projects of any size.**

Thanks to its scalable architecture, mySCADA can be deployed from smaller automated production lines up to redundant multi-user plant systems. As your business grows, mySCADA grows with you. Using this standard and open technology you can upgrade your system with additional or new technologies and devices any time later in the future. You do not need to pay for additional modules as the functionality of your system is always unlimited. You can easily upscale your system as your requirements evolve.

### EASY DEPLOYMENT

**Save your time and money – create your project just once and download it to any device you want with a single mouse click.**

Simple, intuitive, user-friendly project development platform myDESIGNER is a software tool for system configuration and HMI project deployment that makes the core of mySCADA System. All visualizations are drawn in vector graphics that is independent on screen resolutions. Therefore, you do not have to re-design your project to get a fully functional HMI on a device of your choice regardless of the screen size.



### FLEXIBILITY

**Multiple, feature-rich HMI screens, built-in web server, web-based deployment, platform independent.**

With mySCADA you can access your technology with a regular computer, smartphone, tablet or even smart television without a functionality or speed limitation. You can quickly launch your system across any number of clients without any installation at all. All you need is a modern web-browser. mySCADA runs on Windows, Mac OS X, Linux, iOS, Android – you never have to worry about the operating system you are using.



## MODERN AND INNOVATIVE

**While designing mySCADA we have been looking for the most innovative approach that would combine the best SCADA functionality with latest IT technology and its standard protocols and practices.**

mySCADA is based on the latest industrial and IT open standards and is very powerful and straight forward to use it - has built-in server side scripting, very smart and affordable licensing, works on all operating systems and supports advanced data collecting. mySCADA is a modern system built by professionals who have an ongoing expertise in the automation and IT industries.

## INTEGRATED CONNECTIVITY

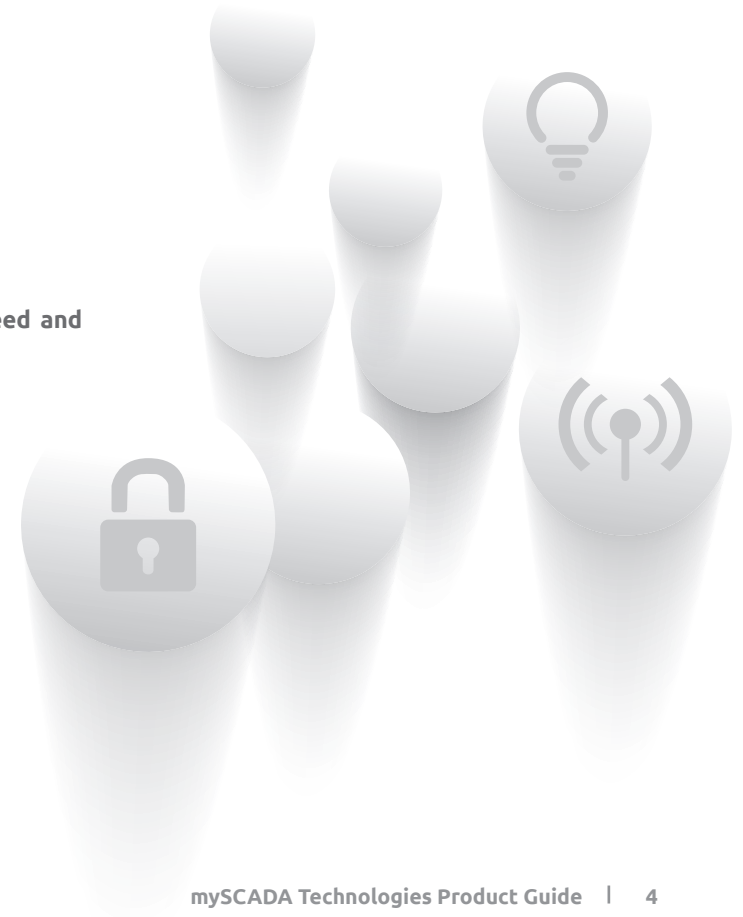
**mySCADA integrates PLC communication drivers at the system level to provide a maximum communication speed and efficiency.**

You need not to pay for any extra software to communicate with your PLC or DCS controller and put a complicated system configuration in risk. With built-in communication drivers mySCADA reaches top-speed performance while ensuring absolute reliability, simplicity and high security. mySCADA integrates the communication drivers of all major PLC brands or relies on the built in OPC UA driver.

## SECURITY AND SCALABILITY

**Industrial - grade security and reliability is ensured at all levels of mySCADA.**

mySCADA provides options to configure user access management and user action tracking. SSL secure web page access is on the same security level as common banking applications. Multiple Virtual Private Networks (VPN) provides a trouble-free and secure connection of your technology into the Internet.





## POWERFUL CONNECTIVITY

- **OPC UA**  
OPC Unified Architecture Client Driver
- **Modbus TCP (RTU)**  
ABB, Wago, Unitronics, Schneider PLCs,...
- **Siemens S7**  
Siemens S7-300, Siemens S7-400, Siemens S7-1200, Siemens LOGO!
- **EtherNet/IP**  
ControlLogix, CompactLogix, MicroLogix, SLC 500, PLC 5, Omron PLCs,...
- **Melsec - Q**  
Mitsubishi PLCs
- **Toyopuc**  
Toyota PLCs

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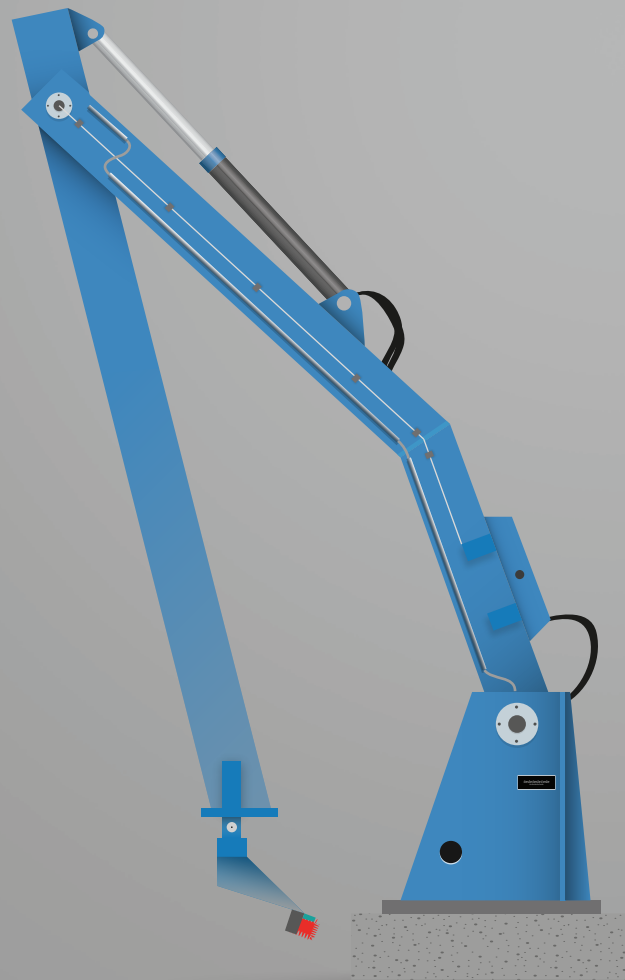
# myDESIGNER

Unified design tool for any platform



**myDESIGNER is an integrated all-in-one project development software tool for configuration and project deployment and is the core of mySCADA system.**

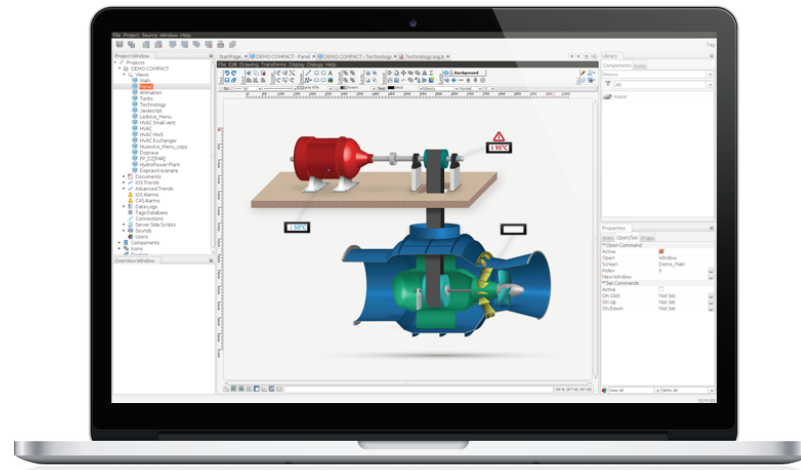
myDESIGNER is the HMI visualization platform, where users can build scalable, vector-based graphics that keep the crisp quality when zoomed in can be used without limitation for screens with different resolutions. myDESIGNER is very intuitive, flexible and simple to use. You can quickly choose elements for your projects from the rich components library, set all kinds of animations for graphical elements, stylize the colors, gradients and even create complex time effects in few simple steps. myDESIGNER is built with maximum user comfort in mind, to make your work efficient and comfortable. myDESIGNER is available on windows, Mac OS X and Linux.



- Free for personal and business use
- Simple to use
- GUI design in scalable vector graphics (SVG)
- Support for background images (JPEG, GIF, PNG)
- Ability to attach PDF-documents to the projects
- Ability to attach MP3-sounds to the projects
- Rich component library
- Animations and effects based on tag values can be added to any shape or objects



# myDESIGNER



# myMOBILE



# myPRO



# myBOX



# myMOBILE

smart SCADA for smart devices



myMOBILE brings a whole new range of mobile control possibilities into industrial control and maintenance. Using the current mobile smart devices significantly reduces your costs while following the latest technology trends. myMOBILE can either complement or replace your current operators panels, and can be used by the field operators for a local or remote control. With the myDESIGNER all-in-one development platform it is really easy and quick to create your projects and start using the application even for less experienced users.

The communication drivers are embedded, so all you need is your smart device, WiFi network or Internet connection and myMOBILE for iOS or Android Application. For remote connections, myMOBILE operates through a secure VPN link to provide a maximum security for your technology.

CONTROL YOUR FACTORY WITH TABLET OR SMART PHONE,  
ANYTIME AND FROM ANYWHERE IN THE WORLD

Complete HMI PLC Interface System

Multi-touch and Zoom

Alarms, Trends, Charts

Remote Access



# You can buy our products online

checkout our new webshop

CONNECT THE DECISION MAKERS  
WITH THE REAL TIME DATA

## MANAGEMENT

- Visualize business data at all times from anywhere
- Get access to your production data directly from your office
- Use the production data to analyze and improve your business performance

## OPERATORS

- Stay in touch and be informed even when traveling
- Get alarm notification immediately even on remote locations

## MAINTENANCE

- Extend your reach with remote access and save the travel costs and time
- Remote monitoring and diagnostics



[store.myscada.org](https://store.myscada.org)

# myPRO

Professional HMI/SCADA software package



myPRO is a powerful software package featuring complete options for professional visualization, processing and analysis of real-time industrial processes. myPRO is an advanced stand-alone HMI/SCADA solution that relies on the client/server architecture. myPRO has been designed with respect to the maximum user comfort. It is simple to install, simple to use and simple to maintain.

FULL-FEATURED, YET SIMPLE, COST EFFECTIVE,  
ROBUST SCADA/HMI SOLUTION OF YOUR AUTOMATION NEEDS



- HMI/SCADA Software
- Multi Platform
- Web-Based Access
- Smart and Affordable Pricing for All Project Sizes
- Alarms, Trends, Charts
- Complex Reporting
- Extremely Fast Response Rates due to Integrated Architecture

## DESKTOP SOLUTION

Use myPRO directly on a operator's computer. myPRO package is an advanced stand-alone HMI/SCADA solution bringing together a server and client for trouble-free use on a single computer.



## SERVER SOLUTION

myPRO is based on client/server architecture. Therefore it can be deployed on any server running Linux, Windows or Mac OS X. You can have an unlimited number of clients connected.



## PANEL SOLUTION

mySCADA is an optimized software solution suitable to run on Operators panels. You can use Windows or Linux OS based operators panels.



# myBOX

Complete and innovative package



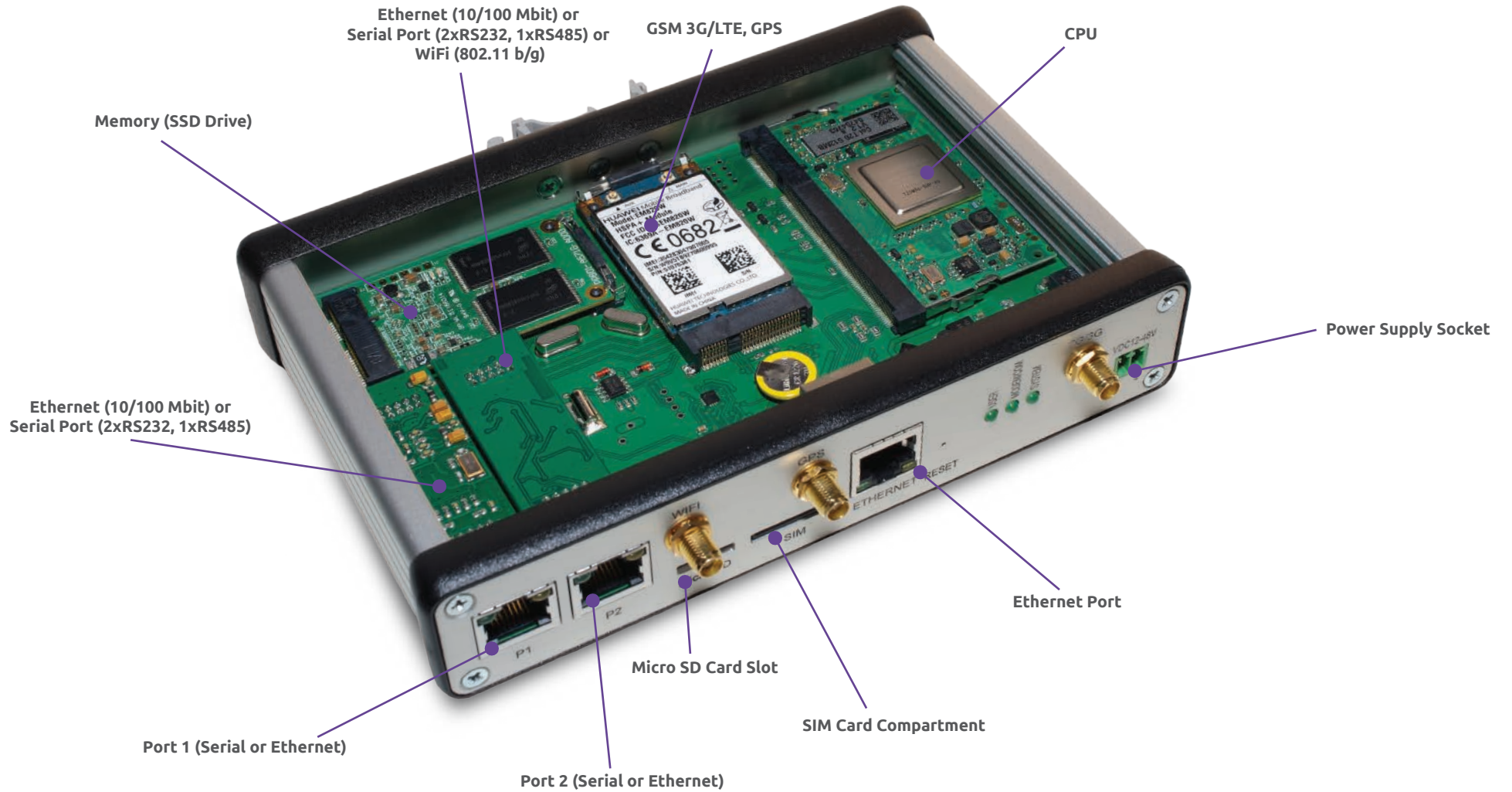
myBOX provides innovative, and above all, fast and compact devices-myBOX Optimum, myBOX Logger and myBOX Extreme that integrate the most important HW and SW elements of a reliable SCADA system into one small device. These compact devices embrace the functionality of industrial SCADA server, communication server, HMI visualization software (except for myBOX Logger), switch, router and 3G/LTE modem. Compact means all-in-one solution that has been designed for maximum flexibility and effectiveness. myBOX devices can be easily and quickly deployed on the top of your existing technology network.

To be able to respond to an increasing pressure on production efficiency and manage the ongoing data flow, using a reliable and powerful SCADA system is essential. With myBOX you easily turn your production data into useful information being delivered to competent users for better, more informed decision making.

- HMI Interface
- Vector Graphics
- Web Access
- Multiple Simultaneous Users
- Alarming
- Data Logging
- Remote Access
- Reporting
- Visual Programming
- Server Side Scripting
- Multiple PLC Protocols

THE FLEXIBILITY AND PERFORMANCE OF THIS RELIABLE AND FAST COMPACT SYSTEM IS IMPRESSIVE...





- Highest performance

up to quad core 1.3 GHz CPU (ARM Cortex A9 with ULP GeForce GPU)
- Memory for huge data load

up to 1 GB RAM  
up to 16 GB SSD  
micro SD Card
- Ethernet interface

up to 3x10/100 Mbit Ethernet, routing, VPN, firewall
- Serial-ports

up to 4xRS232 and 2xRS485 serial ports
- Wi-Fi

802.11 b/g  
AP mode  
Client mode
- 3G/4G Modem

Integrated GPS Functionality  
dual SIM option on request

# myBOX LOGGER

## Remote machinery diagnostics

myBOX Logger is a single-purpose industrial device for data logging with remote troubleshooting via a secure web server or integrated VPN server. Monitoring functions let you set and generate alarm notifications for critical conditions by SMS and e-mail. You can access your production data through a comfortable web interface with one click export to MS Excel. Use myREPORTS Application to plot and analyse the logged data to closely track your production efficiency and quality. myBOX Logger is easy to extend with user definable scripts and reporting options.

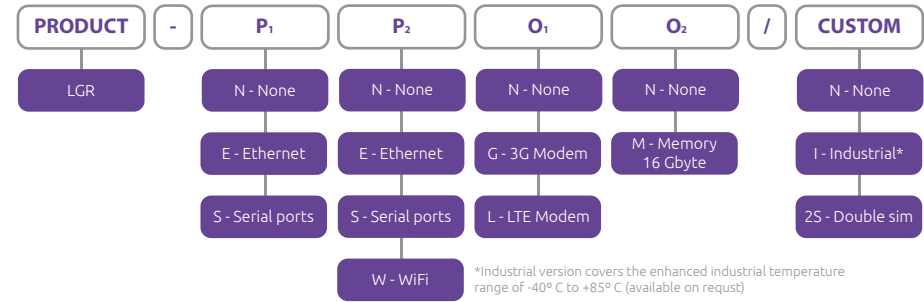
<b>Performance</b>	<ul style="list-style-type: none"> <li><b>Performance</b> High</li> <li><b>CPU</b> NVIDIA® Tegra™ 2 ARM Cortex™-A9 Dual Core 2x1 GHz, 1MB Level 2 cache</li> </ul>
<b>Memory</b>	<ul style="list-style-type: none"> <li><b>RAM</b> 512MB DDR2 (32 Bit)</li> <li><b>Storage</b> 1GB Flash / 16 GB SSD</li> </ul>
<b>Supply Voltage Dimensions</b>	<ul style="list-style-type: none"> <li><b>Power</b> 12-48 VDC</li> <li><b>Size</b> 127 x 33 x 128 mm (W x H x D)</li> </ul>
<b>I/O Port</b>	<ul style="list-style-type: none"> <li><b>SD Card</b> Yes</li> <li><b>Ethernet 10/100 Mbit</b> up to 3 ports</li> <li><b>RS232</b> up to 4 ports</li> <li><b>RS485</b> up to 2 ports</li> <li><b>HW Watchdog</b> integrated</li> </ul>
<b>Temperature</b>	<ul style="list-style-type: none"> <li><b>Temperature Range</b> 0° to 70° C, -40° to 85° C (IT Version), -20° to 70° C (IT 3G)</li> <li><b>Certification</b> CE, FCC, RoHS</li> <li><b>Ecology</b> Highly recyclable, RoHS, Ultra low power consumption</li> </ul>
<b>Networking</b>	<ul style="list-style-type: none"> <li><b>DHCP</b> Client and Server</li> <li><b>Interface</b> Routing and bridging supported</li> <li><b>Network Address Translation (NAT)</b> Supported</li> <li><b>Firewall</b> Integrated</li> <li><b>dynDNS</b> Supported</li> </ul>
<b>Security</b>	<ul style="list-style-type: none"> <li><b>VPN PPTP</b> Client and Server</li> <li><b>Cisco VPN</b> Direct import of pcf files</li> <li><b>IPSEC</b> Full support</li> <li><b>Open VPN</b> Client and server</li> </ul>

<b>Wifi Module</b>	<ul style="list-style-type: none"> <li><b>Type</b> 802.11b/g</li> <li><b>Access Point Mode</b> Yes</li> <li><b>No. of simultaneously connected clients</b> Max 7</li> <li><b>Frequency</b> 2.4 GHz WLAN</li> <li><b>HW Encryption</b> WEP, TKIP, and AES</li> <li><b>Speed</b> 72.2 Mbps for 20 MHz channel, 150 Mbps for 40 MHz channel</li> <li><b>Certifications</b> CE, FCC, RoHS</li> </ul>
<b>3G Module</b>	<ul style="list-style-type: none"> <li><b>Type</b> Quad-band HSPA+/HSUPA/HSDPA/WCDMA 2100/1900/900/850 (MHz) Quad-band GSM/GPRS/EDGE 850/900/1800/1900 (MHz)</li> <li><b>Download / upload</b> 21Mbps / 5.76Mbps</li> <li><b>Certifications</b> CE, FCC, RoHS, IC, GCF, PTCRB, CCC</li> </ul>
<b>LTE Module</b>	<ul style="list-style-type: none"> <li><b>Type</b> LTE (FDD) B1/B2/B3/B5/B7/B8/B20 DC-HSPA+/HSPA+/HSPA/UMTS dual-band B1/B2/B5/B8 EDGE/ GPRS/ GSM quad-band 850/900/1800/1900 MHz</li> <li><b>Download / upload</b> 100Mbps / 50Mbps</li> <li><b>Certifications</b> CE, GCF, RoHS</li> </ul>
<b>GPS</b>	<ul style="list-style-type: none"> <li><b>Type</b> Standalone GPS, A-GPS, GPS Extra</li> <li><b>Data format</b> NMEA data</li> </ul>
<b>PLC Protocol</b>	<ul style="list-style-type: none"> <li><b>Siemens S7</b> S7-1200, S7-200, S7-300, LOGO! ...</li> <li><b>EtherNet/IP</b> ControlLogix, CompactLogix, Micrologix 1200, Micrologix 1400, Micrologix 1500, SLC 500, PLC 5, Omron PLCs</li> <li><b>Modbus TCP</b> Wago, Schneider, Micrologix, RTUs, ...</li> <li><b>Modbus serial</b> IPCDAS, ADAM, RTUs, ...</li> <li><b>Melsec Binary</b> Melsec-Q, E71 controller type, 3E packets</li> <li><b>Toyopuc</b> Fully Supported Including Hierarchy</li> <li><b>OPC UA</b> OPC Unified Architecture Client Driver</li> </ul>



Ordering Code	Integrated Ethernet Port	Second Ethernet Port	Third Ethernet Port	Serial Ports Card RS232	RS485	3G Modem	LTE Modem	WiFi Module
LGR-NNNN	✓							
LGR-ENNN	✓	✓						
LGR-EENN	✓	✓	✓					
LGR-SNNN	✓			2x	1x			
LGR-SSNN	✓			4x	2x			
LGR-ESNN	✓	✓		2x	1x			
LGR-NNGN	✓					✓		
LGR-ENGN	✓	✓				✓		
LGR-EEGN	✓	✓	✓			✓		
LGR-SNGN	✓			2x	1x	✓		
LGR-SSGN	✓			4x	2x	✓		
LGR-ESGN	✓	✓		2x	1x	✓		
LGR-NWNN	✓							✓
LGR-EWNN	✓	✓						✓
LGR-SWNN	✓			2x	1x			✓
LGR-NWGN	✓					✓		✓
LGR-EWGN	✓	✓				✓		✓
LGR-SWGN	✓			2x	1x	✓		✓
LGR-NNLN	✓						✓	
LGR-ENLN	✓	✓					✓	
LGR-EELN	✓	✓	✓				✓	
LGR-SNLN	✓			2x	1x		✓	
LGR-SSLN	✓			4x	2x		✓	
LGR-ESLN	✓	✓		2x	1x		✓	
LGR-NWLN	✓						✓	
LGR-EWLN	✓	✓					✓	
LGR-SWLN	✓			2x	1x		✓	

### myBOX Logger



**SAVE YOUR TIME AND MONEY ENGAGING myBOX Logger FOR DIRECT 24/7 INTERNET ACCESS TO YOUR REMOTE TECHNOLOGY.**

# myBOX OPTIMUM

Boost the performance of your automation system

myBOX Optimum is an unique all-in-one industrial grade SCADA system, suitable for all kinds of small, mid-large and heavy industrial production branches, such as water and waste control, automation, energy, oil and gas refining, transportation, telecommunications, food and beverage that can be easily added to your existing network.

myBOX Optimum comes with mySCADA software built-in the device, no additional programs or plugins are needed. Thanks to its robust nature, you can put the myBOX Optimum right next to your PLC. Connecting with your PLC or DCS system is extremely simple due to the integrated communication drivers. Plug in the myBOX Optimum and instantly use the rich, perfectly looking HMI to visualize your processes, turn on alarm notifications for critical events, enable remote connection to your technology with the help of integrated VPN services, bridge your PLC network securely into the internet, use the advanced logging options with integrated reporting. Have instant access to your technology with no compromises.

<b>Performance</b>	<ul style="list-style-type: none"> <li><b>Performance</b> High</li> <li><b>CPU</b> NVIDIA® Tegra™ 2 ARM Cortex™-A9 Dual Core 2x1 GHz, 1MB Level 2 cache</li> </ul>
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BOX-ENNN	✓	✓							
BOX-EENN	✓	✓	✓						
BOX-SNNN	✓			2x	1x				
BOX-SSNN	✓			4x	2x				
BOX-ESNN	✓	✓		2x	1x				
BOX-NNGN	✓						✓		
BOX-ENGN	✓	✓					✓		
BOX-EEGN	✓	✓	✓				✓		
BOX-SNGN	✓			2x	1x		✓		
BOX-SSGN	✓			4x	2x		✓		
BOX-ESGN	✓	✓		2x	1x		✓		
BOX-NWNN	✓								✓
BOX-EWNN	✓	✓							✓
BOX-SWNN	✓			2x	1x				✓
BOX-NWGN	✓						✓		✓
BOX-EWGN	✓	✓					✓		✓
BOX-SWGN	✓			2x	1x		✓		✓
BOX-NNLN	✓							✓	
BOX-ENLN	✓	✓						✓	
BOX-EELN	✓	✓	✓					✓	
BOX-SNLN	✓			2x	1x			✓	
BOX-SSLN	✓			4x	2x			✓	
BOX-ESLN	✓	✓		2x	1x			✓	
BOX-NWLN	✓							✓	
BOX-EWLN	✓	✓						✓	
BOX-SWLN	✓			2x	1x			✓	

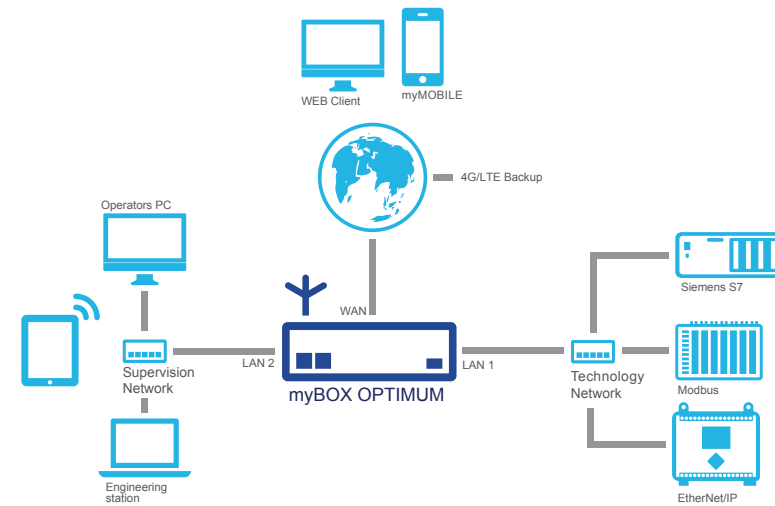
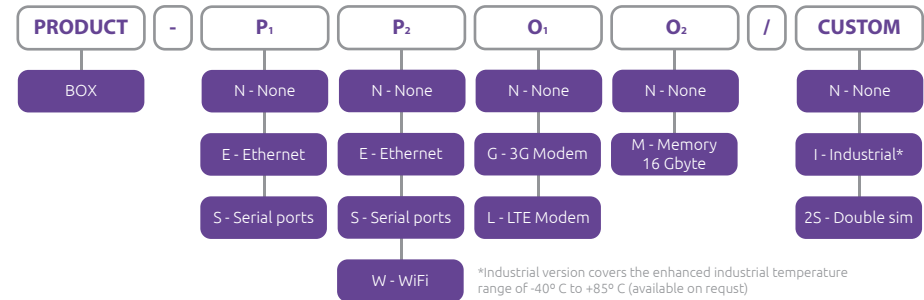
**SCADA functions**

- advanced HMI interface
- multiple PLC protocols
- simultaneous Client Access
- complex alarm system
- trends, reports and data analysis
- secure user access and control
- visual programming
- server side scripts

**NETWORKING functions**

- integrated secure web server
- advanced routing options
- multiple types of VPN tunnels, (Cisco, PPTP, IPSEC, Open VPN)
- remote access and control
- remote PLC programming
- optional integrated 3G/4G
- modem with GPS functionality

**myBOX Optimum**



# myBOX EXTREME

## Rebuilt for performance and speed

When designing myBOX Extreme, we took an approach that centered around the highest possible performance for professional industrial use – it is equipped with Quad (4x) Core 1.4 GHz CPU, 1 GB DDR3 (32 Bit) RAM and 16 GB Industrial Flash memory storage. myBOX Extreme is a complete SCADA package that integrates networking and advanced security functions. It is capable of managing huge data volumes and high memory storage requirements without decreasing the real-time speed and the response time. myBOX Extreme is ideal for the most demanding projects from all kinds of industries.

<b>Performance</b>	<ul style="list-style-type: none"> <li><b>Performance</b> Ultra</li> <li><b>CPU</b> NVIDIA® Tegra™ 3 ARM Cortex™-A9 Quad Core 4x 1.4 GHz, 1MB Level 2 cache</li> </ul>
<b>Memory</b>	<ul style="list-style-type: none"> <li><b>RAM</b> 1 GB DDR3 (32 Bit)</li> <li><b>Storage</b> 16 GB Flash</li> </ul>
<b>Supply Voltage Dimensions</b>	<ul style="list-style-type: none"> <li><b>Power</b> 12-48 VDC</li> <li><b>Size</b> 127 x 33 x 128 mm (W x H x D)</li> </ul>
<b>I/O Port</b>	<ul style="list-style-type: none"> <li><b>SD Card</b> Yes</li> <li><b>Ethernet 10/100 Mbit</b> up to 3 ports</li> <li><b>RS232</b> up to 4 ports</li> <li><b>RS485</b> up to 2 ports</li> <li><b>HW Watchdog</b> integrated</li> </ul>
<b>Temperature</b>	<ul style="list-style-type: none"> <li><b>Temperature Range</b> 0° to 70° C, -40° to 85° C (IT Version), -20° to 70° C (IT 3G)</li> <li><b>Certification</b> CE, FCC, RoHS</li> <li><b>Ecology</b> Highly recyclable, RoHS, Ultra low power consumption</li> </ul>
<b>Networking</b>	<ul style="list-style-type: none"> <li><b>DHCP</b> Client and Server</li> <li><b>Interface</b> Routing and bridging supported</li> <li><b>Network Address Translation (NAT)</b> Supported</li> <li><b>Firewall</b> Integrated</li> <li><b>dynDNS</b> Supported</li> </ul>
<b>Security</b>	<ul style="list-style-type: none"> <li><b>VPN PPTP</b> Client and Server</li> <li><b>Cisco VPN</b> Direct import of pcf files</li> <li><b>IPSEC</b> Full support</li> <li><b>Open VPN</b> Client and Server</li> </ul>

<b>Wifi Module</b>	<ul style="list-style-type: none"> <li><b>Type</b> 802.11b/g</li> <li><b>Access Point Mode</b> Yes</li> <li><b>No. of simultaneously connected clients</b> Max 7</li> <li><b>Frequency</b> 2.4 GHz WLAN</li> <li><b>HW Encryption</b> WEP, TKIP, and AES</li> <li><b>Speed</b> 72.2 Mbps for 20 MHz channel, 150 Mbps for 40 MHz channel</li> <li><b>Certifications</b> CE, FCC, RoHS</li> </ul>
<b>3G Module</b>	<ul style="list-style-type: none"> <li><b>Type</b> Quad-band HSPA+/HSUPA/HSDPA/WCDMA 2100/1900/900/850 (MHz) Quad-band GSM/GPRS/EDGE 850/900/1800/1900 (MHz)</li> <li><b>Download / upload</b> 21Mbps / 5.76Mbps</li> <li><b>Certifications</b> CE, FCC, RoHS, IC, GCF, PTCRB, CCC</li> </ul>
<b>LTE Module</b>	<ul style="list-style-type: none"> <li><b>Type</b> LTE (FDD) B1/B2/B3/B5/B7/B8/B20 DC-HSPA+/HSPA+/HSPA/UMTS dual-band B1/B2/B5/B8 EDGE/ GPRS/ GSM quad-band 850/900/1800/1900 MHz</li> <li><b>Download / upload</b> 100Mbps / 50Mbps</li> <li><b>Certifications</b> CE, GCF, RoHS</li> </ul>
<b>GPS</b>	<ul style="list-style-type: none"> <li><b>Type</b> Standalone GPS, A-GPS, GPS Extra</li> <li><b>Data format</b> NMEA data</li> </ul>
<b>PLC Protocol</b>	<ul style="list-style-type: none"> <li><b>Siemens S7</b> S7-1200, S7-200, S7-300, LOGO! ...</li> <li><b>EtherNet/IP</b> ControlLogix, CompactLogix, Micrologix 1200, Micrologix 1400, Micrologix 1500, SLC 500, PLC 5, Omron PLCs</li> <li><b>Modbus TCP</b> Wago, Schneider, Micrologix, RTUs, ...</li> <li><b>Modbus serial</b> IPCDAS, ADAM, RTUs, ...</li> <li><b>Melsec Binary</b> Melsec-Q, E71 controller type, 3E packets</li> <li><b>Toyopuc</b> Fully Supported Including Hierarchy</li> <li><b>OPC UA</b> OPC Unified Architecture Client Driver</li> </ul>

Ordering Code	Integrated Ethernet Port	Second Ethernet Port	Third Ethernet Port	Serial Ports Card		3G Modem	LTE Modem	WiFi Module	Memory Module 16GB
				RS232	RS485				
BEX-NNNM	✓								✓
BEX-ENNM	✓	✓							✓
BEX-EENM	✓	✓	✓						✓
BEX-SNNM	✓			2x	1x				✓
BEX-SSNM	✓			4x	2x				✓
BEX-ESNM	✓	✓		2x	1x				✓
BEX-NNGM	✓					✓			✓
BEX-ENGM	✓	✓				✓			✓
BEX-EEGM	✓	✓	✓			✓			✓
BEX-SNGM	✓			2x	1x	✓			✓
BEX-SSGM	✓			4x	2x	✓			✓
BEX-ESGM	✓	✓		2x	1x	✓			✓
BEX-NWNM	✓							✓	✓
BEX-EWNM	✓	✓						✓	✓
BEX-SWNM	✓			2x	1x			✓	✓
BEX-NWGM	✓					✓		✓	✓
BEX-EWGM	✓	✓				✓		✓	✓
BEX-SWGM	✓			2x	1x	✓		✓	✓
BEX-NNLM	✓						✓		✓
BEX-ENLM	✓	✓					✓		✓
BEX-EELM	✓	✓	✓				✓		✓
BEX-SNLM	✓			2x	1x		✓		✓
BEX-SSLM	✓			4x	2x		✓		✓
BEX-ESLM	✓	✓		2x	1x		✓		✓
BEX-NWLM	✓						✓	✓	✓
BEX-EWLM	✓	✓					✓	✓	✓
BEX-SWLM	✓			2x	1x		✓	✓	✓

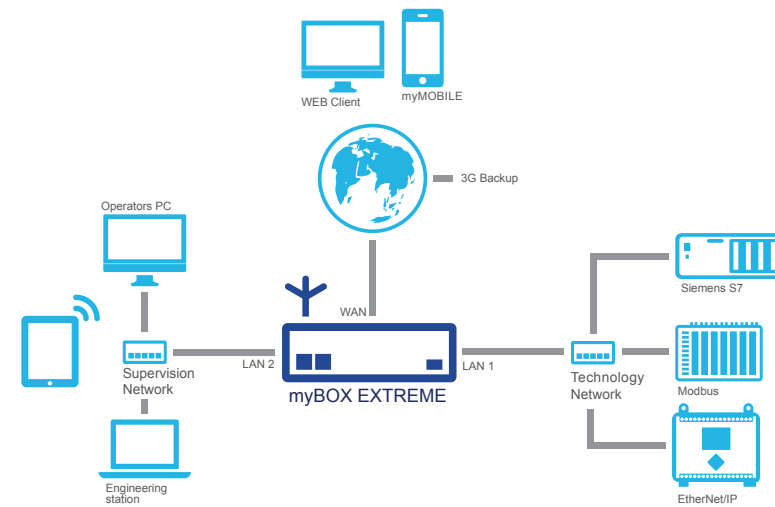
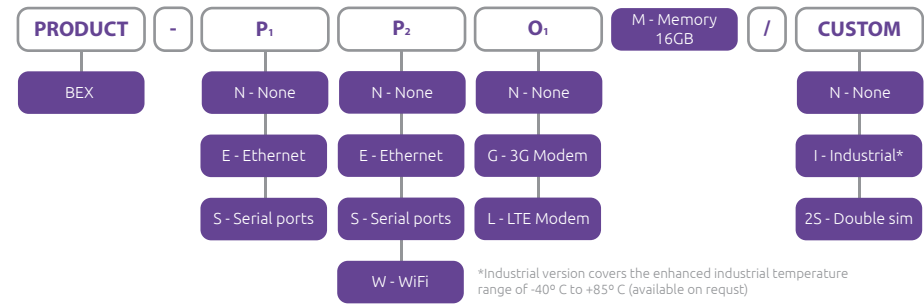
**SCADA functions**

- advanced HMI interface
- multiple PLC protocols
- simultaneous Client Access
- data logging (periodic and event driven)
- complex alarm system
- trends, reports and data analysis
- secure user access and control
- visual programming
- server side scripts

**NETWORKING functions**

- integrated secure web server
- advanced routing options
- multiple types of VPN tunnels, (Cisco, PPTP, IPSEC, Open VPN)
- remote access and control
- remote PLC programming
- optional integrated 3G/4G
- modem with GPS functionality

**myBOX Extreme**



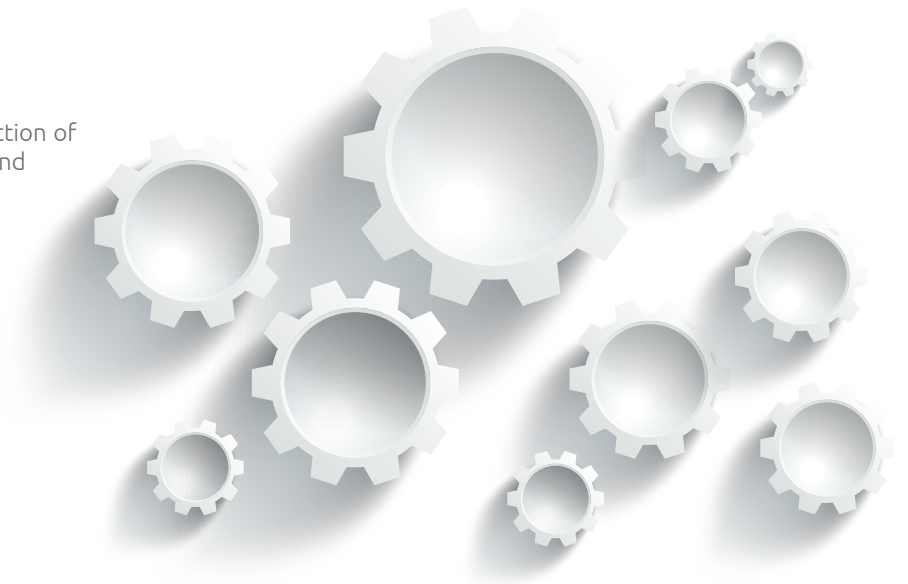
## ABOUT mySCADA TECHNOLOGIES

### WHO WE ARE

mySCADA Technologies is an independent Czech company focused fully on the development and production of industrial SCADA/HMI systems. Our engineers have many years of experience in industrial automation and know-how of the technological processes control. We introduce highly innovative, scalable process visualization products and solutions built on open-architecture that offer high-performance functions for modern and effective monitoring of automation processes. All our products are developed and manufactured exclusively in Europe.

### OUR TEAM

mySCADA development team puts an incredible energy and enthusiasm into developing and testing our products. Our engineers and technicians focus on the future trends and the latest technologies to ensure mySCADA is always one step ahead of our competitors. We provide regular updates and new system functionalities to guarantee a maximum efficiency of your mySCADA system.



my**MOBILE**



my**PRO**



my**BOX**



my**HOME**

 mySCADA

INNOVATIVE, FAST, PERFECTLY DESIGNED,  
EXTREMELY POWERFUL... mySCADA



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