EWS DR/EWSI DR

2 DOOR ACCESS CONTROL UNIT

Powerful:
Up to 15.000 users.
Up to 30.000 Events per controller.

Upgradeable:
Unlimited controllers per system.
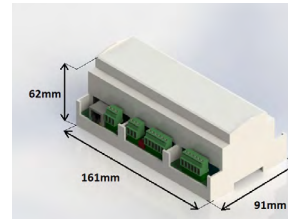Firmware update trough PROS CS Software.

Flexible:
Programmable (Bitwise) Wiegand Interface (26bit to 128).
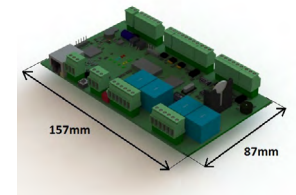Configurable Free Outputs, Free Inputs, Door sensors.

FEATURES

- Available in DIN-rail enclosure, housing UH2.
- 2 doors networkable access control unit.
- Distributed intelligence. EWS units will function even if the communication is not present.
- Failure of one EWS unit will not influence the other Units.
- TCP/IP built in EWSI.
- Programmable (Bitwise) Wiegand Interface (26bit to 128bit).
- Configurable Free inputs, Free Outputs, Door Sensors.
- Anti-passback, Timed Anti-passback, Mantrap.
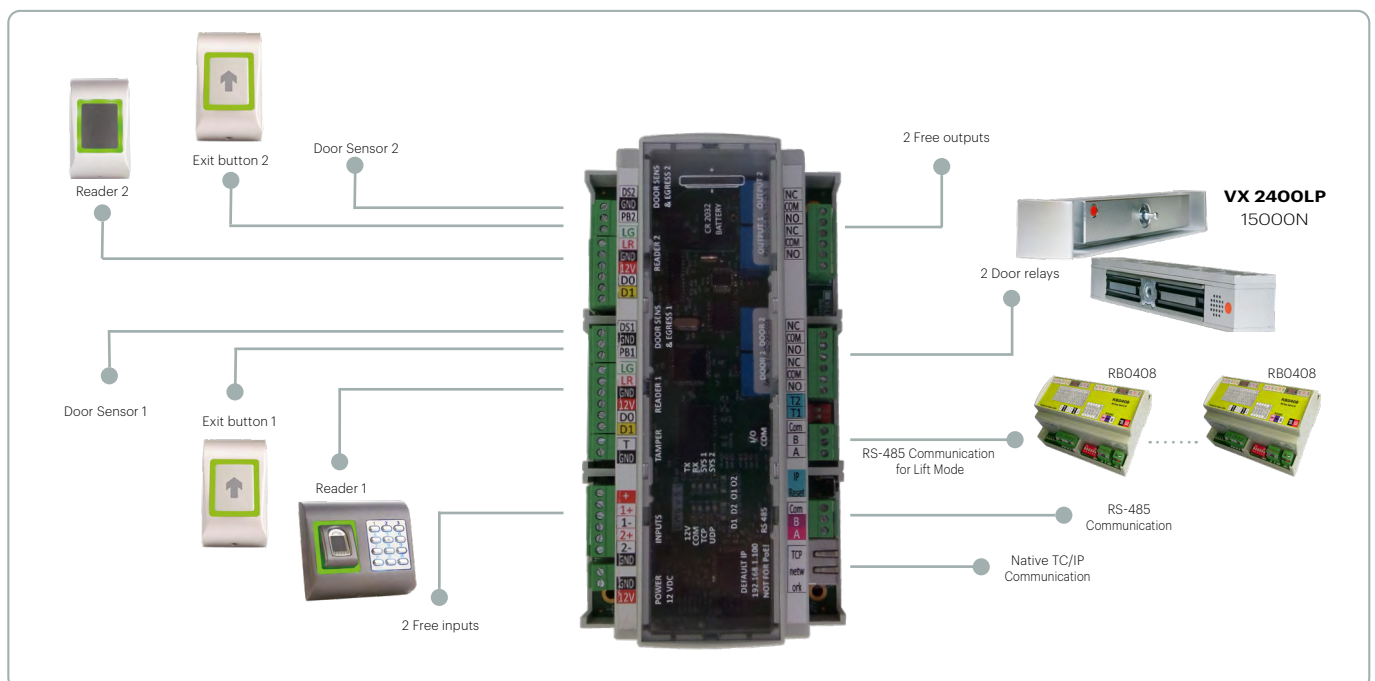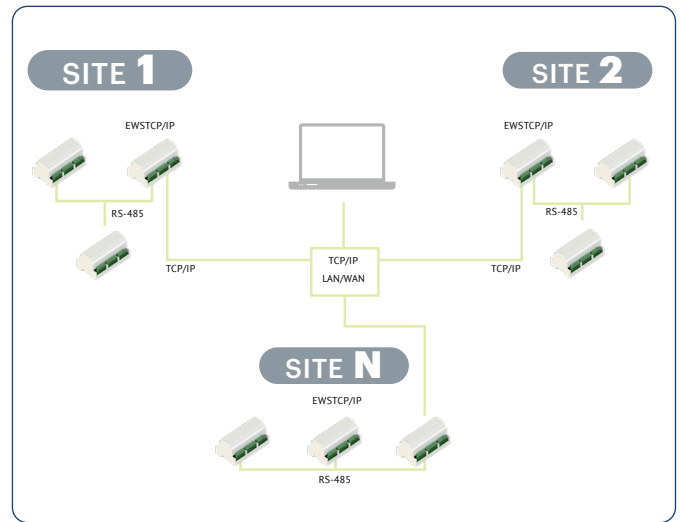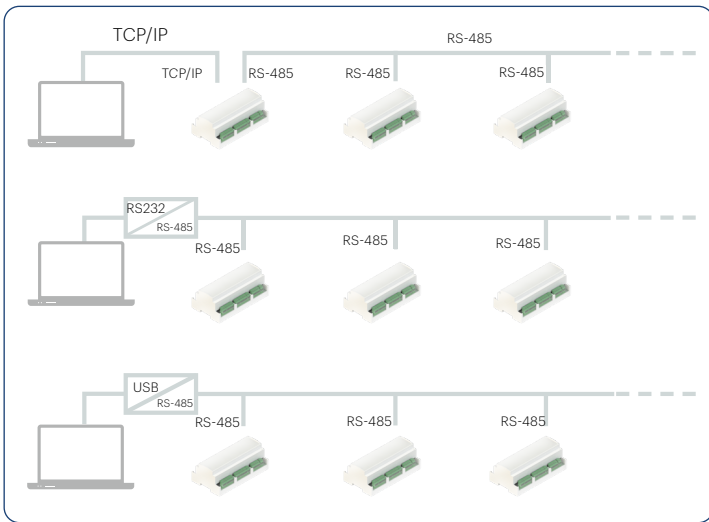- Lift mode, using the relay boad RBO408.

DIMENSIONS

PCB with DIN rail   Only PCB

62mm   161mm   91mm   157mm   87mm

EWS DR - EWSI DR

2 Door Access Control Unit with built in TCP/IP,
Door Sensor Inputs, Push Button inputs and free Inputs/outputs

Reader 2
Exit button 2
Door Sensor 2
2 Free outputs
VX 2400LP
15000N
2 Door relays
RBO408
RBO408
RS-485 Communication for Lift Mode
Door Sensor 1
Exit button 1
Reader 1
2 Free inputs
RS-485 Communication
Native TC/IP Communication

EWS_DR_DS_EN_Ve1

a) Combining TCP / IP and RS-485 in one system for maximum flexibility (unlimited number of controllers in the system, up to 31 controllers in one RS-485 line - max. distance 1 km)

b) Distribute controller via the TCP / IP network of up to 100 meters away from the switch/router.

CLIENT
PROS CS
SERVER

PROS CS SOFTWARE

- Client-Server Software, multiple users can access the server PC.
- User-Friendly windows Interface for simple programming, management and control of installations.

More info about the software on:
http://www.xprgroup.com/products/pros-cs/

All product specifications are subject to change without notice.