

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 through PROS CS software

Flexible:

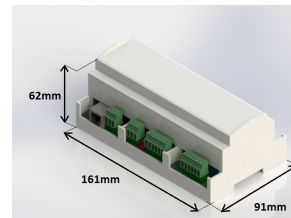
- Programmable (Bitwise) Wiegand Interface (26 to 128 bits)
- Configurable Free Outputs, Free Inputs, Door sensors



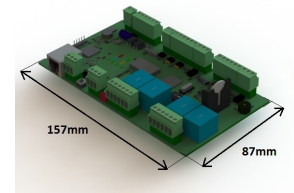
FEATURES

- 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 (26 to 128 bits)
- Configurable Free inputs, Free Outputs, Door Sensors
- Anti-passback, Timed Anti-passback, Mantrap
- Lift mode, using the relay board RB0408

DIMENSIONS



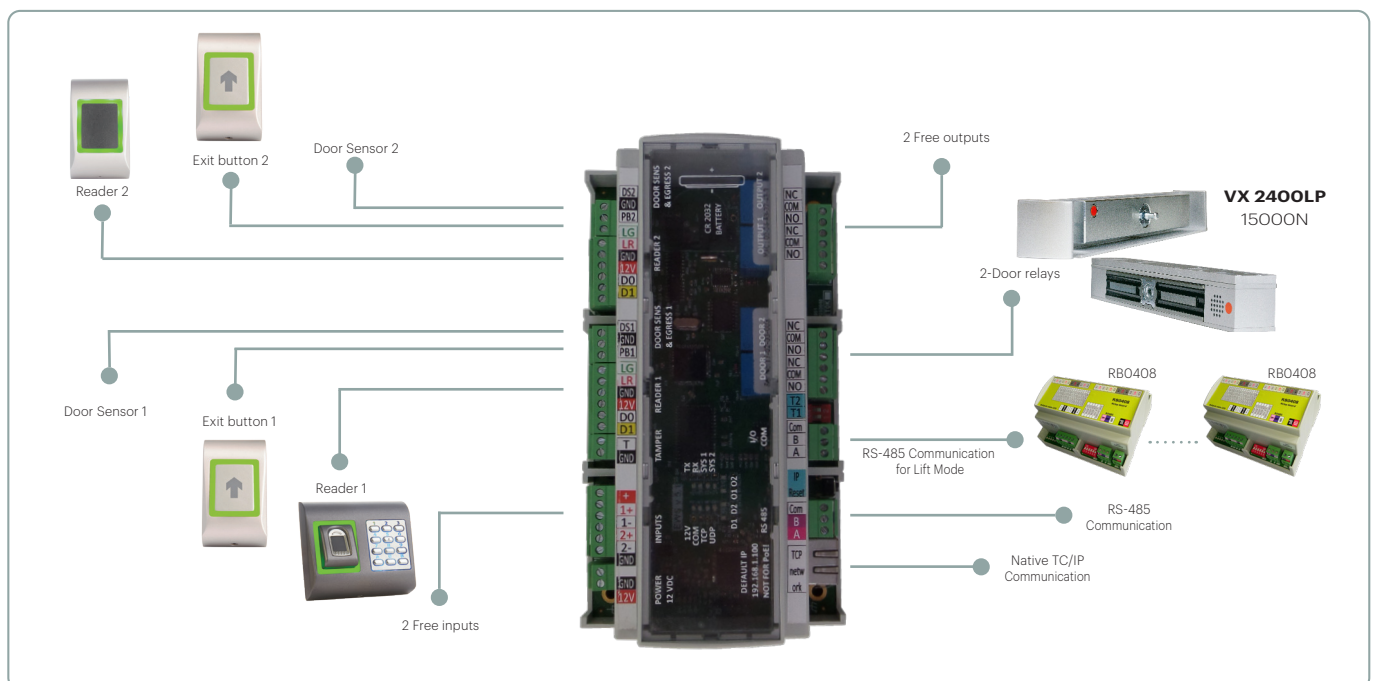
PCB with DIN rail



Only PCB

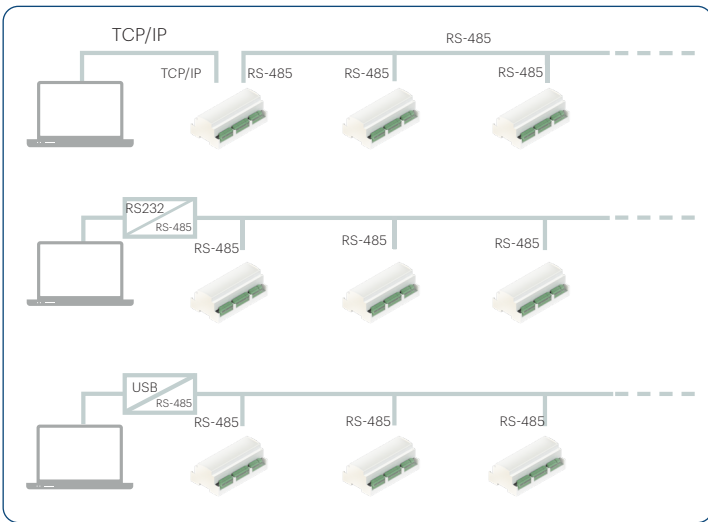
EWS DR - EWSI DR

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

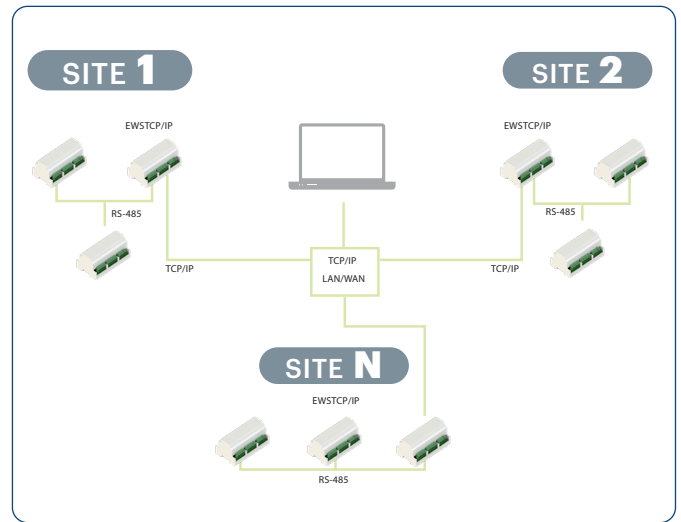


SYSTEM ARCHITECTURE

(a)



(b)



a) Combining TCP / IP and RS-485 in one system for maximum flexibility. Using TCP/IP and RS485 in one system you can use unlimited number of controllers with TCP/IP and up to 31 controllers in one RS-485 line with max. distance of 1 km.

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



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/>