

# EWS(I)4-PSH and EWS(I)2-PSH

## 4 OR 2 DOOR ACCESS CONTROL KITS

The kit enables easy and fast installation which saves installation time and expense. The metal enclosure is equipped with main fuse and space for 1 or 2 lead acid type batteries (12VDC/7Ah). With EWS/I4-PSH and EWS/I2-PSH you can expand your access control system in 4-door increments or 2-door increments.

### FEATURES

**Controllers:**

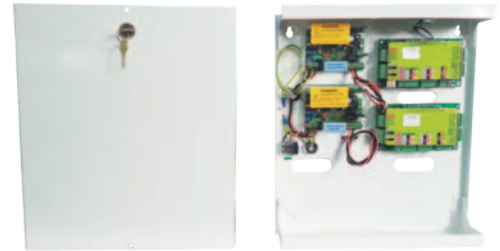
- 2 doors networkable access control unit.
- Distributed intelligence. EWS units will function even if the communication is not present.
- Failure of one EWS unit will not influence the other Units.
- TCP/IP built in EWSI.
- Anti-passback, Timed Anti-passback, Mantrap.

**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 128bit).  
 Configurable Outputs, Inputs, Door sensors.

**Power supply (PS2)**

- Main input power: 220V AC+/-15%, 50Hz
- Output Voltage: 12.8 V to 13.8 VDC, Nominal 13.5 VDC
- Output Current: Average 1.5 A, Maximum 2A
- Monitoring: Green LED indicates output
- Battery specification: 12V, 7.2 Ah sealed lead acid type battery
- Fuse protection: 2A for mains, 2A fuse for battery polarity reversal

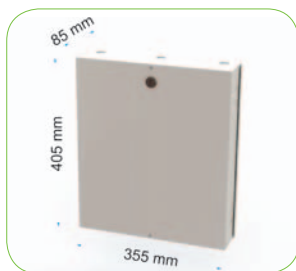


EWS4-PSH or EWSI4-PSH

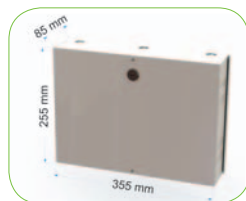


EWS2-PSH or EWSI2-PSH

### DIMENSIONS



EWS4-PSH or EWSI4-PSH



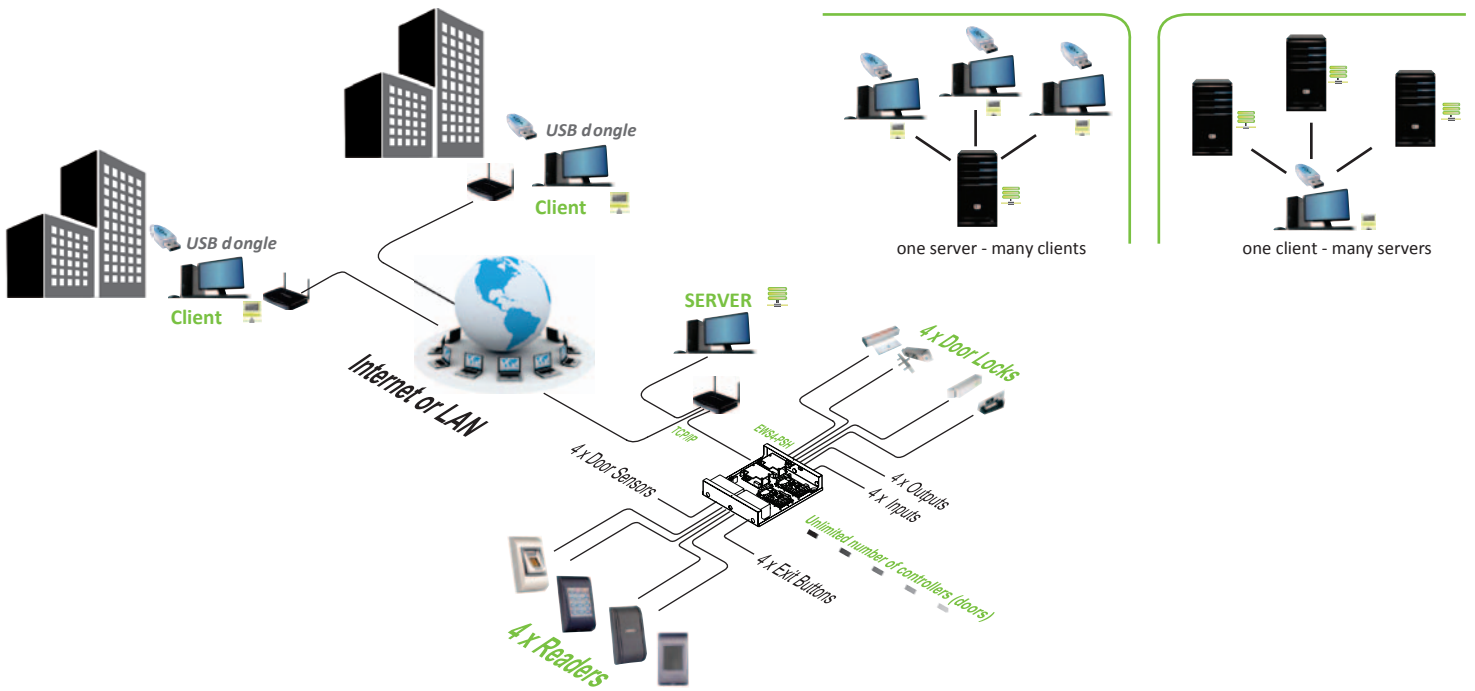
EWS2-PSH or EWSI2-PSH

### KIT REFERENCES

2 kits available for the EWS/EWSI with power supply

EWS4-PSH	EWS2-PSH
1xUH4-PS2 + 2 x EWS	1xUH2-PS2 + 1 x EWS
EWSI4-PSH	EWSI2-PSH
1xUH4-PS2 + 1 x EWSI and 1 x EWS	1xUH2-PS2 + 1 x EWSI

# SYSTEM ARCHITECTURE



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/>