

Network Range 2 Doors Controllers



EWS-EWSI

2 Doors controller with optional TCP/IP port,
door contacts, exit button inputs and free I/O



	EWS	EWSI
Controller type	Network	
Communication	RS485	NATIVE TCP/IP + RS485
Max number of controllers per installation	Unlimited	
Max number of doors per system	Unlimited	
Number of Wiegand Readers (8 to 128 bits)	2 (1 with APB)	
Number of Users	15000 Max	
Number of Events	30000 Max	
Number of Time Zones	24	
Number of Users Groups	Unlimited	
Number of Bank Holidays	32	
Internal Memory	Yes, with time and date back-up by Lithium CR2032 battery	
Door relays	2 (2 x 10A)	
Programmable Relays	2 (2 x 10A)	
Programmable Inputs	2 (Opto paired)	
Exit Button Input	2 (1 per door)	
Door Contacts	2 (1 per door)	
Controller Updates	RS485 bus	RS485 bus or TCP/IP network
XPR Biometric Readers	XPR Biometric readers use the controllers communication buses (RS485 or IP)	
Addressing	Every single controller has a unique address	
Status LEDs	16	
Power Supply	12 VDC	
Programming and System Management	Free Windows Software "PROS"	
Dimensions (mm)	152X85X27	

EWSH	EWSIH
Network Controller. RS485 communication. Provided in a Metal housing. Color: dark mat grey.	Network controller. NATIVE TCP/IP + RS485 communication. Provided in a Metal housing. Color: dark mat grey.

Choose your kit:
2 kits available for
the EWS/EWSI with
power supply



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