aperta™

Technical Specification

Multi Way Video Door Entry

ESP ScolmoreGROUP

Product Code: APDSPXMW   **Description:** MultiWay Video Door Station with Proximity Release

General Information

Dimensions (mm)	200 x 87 x 53
Materials	Aluminium Alloy
Mounting	Surface & Flush (requires APDSKPFMS) Mounted
Reader Frequency (KHz)	125
Reader Effective Distance (mm)	<50
Fobs Supported	999
Weight (Kg)	.064
Warranty (Years)	3

Media Information

Illumination	5 White light LEDs
Sensitivity (Lux)	0.1
Sensor Size (')	1/3
Lens size (mm)	3.6
Viewing Angle (°)	70
Audio	Full Duplex

Programming

User Interaction	0 - 9, * and Bell
Code Lengths	2 - 6
PIN Length	4 or 6
Maximum Call-able address	32
Maximum Access Codes	32 PINs, (99 when set to multi-way), (10 when set to single-way) and 10,000 Tags

Environment

Ingress Protection	IP55
Operating Temperature (°C)	-20 to +40

Supplied Fixing Screws, and Wall Plugs, User Manual, 10 x Access Fobs, 1 x Green Programming add Fob, 1 x Red Programming removal Fob

Supply & Power

Operating Voltage (V DC)	24 (BUS)
Global Selections	Normally Open or Normally Closed; Volt-Free or 12V DC300mA
Effective Distance to PowerSupply (M)	50
Lock outputs	2

Network

Recommended BUS Cable	Cat5e or higher
Communication Protocol	BUS

Features

Outdoor Station rings so that the user knows whether the call has been answered, calls last up to 30 seconds

Accessories

EVBPSBB: 12V Lock power supply with battery backup
APPOWMW: Aperta Multiway BUS power supply
APSEPMW: Aperta Multiway BUS Seperator
APMONW, APMONB, APMONWG, APMONBG, APAUDH, APAUDHBLK: Compatible Aperta Monitors
ENTERD: Flush Electric Lock
ENTERD-YLR: Surface Electric Lock

Additional Information Simple 2-core Installation
High-Resolution Colour Camera
Can call addresses 1 to 32

IP55 Station | UKCA | CE | 3 YEAR GUARANTEE