



Component 1

APDSSWKP - Singleway Video Door Station with Keypad

Quantity

1

General Information

Dimensions (mm)	200 x 87 x 53
Materials	Aluminium Alloy
Mounting	Surface & Flush (requires APDSKPFMS) Mounted
Weight (Kg)	0.64

Supply & Power

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

Media Information

Resolution	700 TVL
Illumination	5 White light LEDs
Sensor Size (')	1/3
Lens size (mm)	3.6
Sensitivity (Lux)	0.1
Audio	Full Duplex

Programming

User Interaction	0 - 9, *, #, and Bell
Code Lengths	2 - 6
Maximum Access Codes	10

Communication

Communication Protocol	BUS
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Network

Recommended BUS Cable	Cat5e or higher
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Environment

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

Supplied

Fixing Screws, and Wall Plugs
User Manual

Component 2

APMONW - 7" Colour Video Door Entry Monitor

Quantity

1

General Information

Dimensions (mm)	152 x 215 x 18
Colour	White
Materials	ABS
Mounting	Surface
Audio	Full Duplex
Operating Voltage (V DC)	24 (BUS)
Effective Distance to Power Supply (m)	100
Master/Slave	Yes (set by 6th DIP Switch)
Detection Zone End Of Line	Yes (set by 7th DIP Switch)
Screen Size (Inches)	7
Resolution	800(H) x 3RGB x 480(V)
Illumination	Backlight Screen and Buttons
Number of Speakers	2
Adjustments	Volume, Brightness, and Contrast Dials
User Interaction	4 buttons
Programming Type	7 x DIP switches
Maximum Settable Address	32 (set by first 5 DIP Switches)
Communication Protocol	BUS
Recommended BUS Cable	Cat5e or higher
Ingress Protection	IP20
Weight (Kg)	0.45





Component 3

Quantity

APPOWSWDR - Combined Power & Bus Separator Unit	1
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General Information

Dimensions (mm)	90 x 60 x 105
Materials	ABS
Mounting	Surface or DIN Rail
Supply Voltage (V AC)	100 - 230
BUS Output	24V DC @ 800mA
Effective Distance to Doorstation (m)	50
Effective Distance to Monitor (m)	100
Communication Protocol	BUS
Recommended BUS Cable	Cat5e or higher
Ingress Protection	IP20

Warranty Years 2

Additional Information Simple 2-core Installation
High-Resolution Colour Camera

Accessories

EVBPSBB: 12V Lock power supply with battery backup
APPOWSWDR: Din Mounted BUS power supply
APMONW: Aperta BUS Monitor in white
APMONB: Aperta BUS Monitor in Black
APMONWG: Aperta GUI BUS Monitor in white
APMONBG: Aperta GUI BUS Monitor in Black
APAUDH: Aperta BUS Audio Only Handset in White
APAUDHBLK: Aperta BUS Audio Only Handset in Black
ENTERD: Flush Electric Lock
ENTERD-YLR: Surface Electric Lock
APDSKPFMS:

