



Component 1

APDSSW – Singleway Video Door Station

Quantity

1

General Information

Dimensions (mm)	165 x 85 x 53
Materials	ABS
Mounting	Surface Mounting
Weight (Kg)	0.39

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

Code Lengths	4 - 6
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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

APMONWG – 7" Colour Video Door Entry Monitor with Record Facility

Quantity

1

General Information

Dimensions (mm)	183 x 185 x 20
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 menus)
Detection Zone End Of Line	Yes (set by menus)
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
Recording Storage Device	Micro SD Card (32GB Max.)
User Interaction	Graphical User Interface 9 Buttons
Programming Type	Graphical User Interface
Maximum Settable Address	32 (set by menus)
Communication Protocol	BUS
Recommended BUS Cable	Cat5e or higher
Ingress Protection	IP20
Weight (Kg)	0.55



Component 3

Quantity

APPOWSWDR - Combined Power & Bus Separator Unit

1

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
On screen menu for simple system set up & customisation
Optional still or video recording and playback of callers (4GB SD card included)

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

