

**Product Code:** APKIT  
**Description:** 1 Way Video Door Entry Kit



### Supplied

Fixing Screws, and Wall Plugs  
 User Manual

**Component 1** **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 & Power	
Supply Voltage (V AC)	100 - 230
Communication	
Communication Protocol	BUS
Network	
Recommended BUS Cable	Cat5e or higher
Environment	
Ingress Protection	IP20

**Component 3** **Quantity**  
 APDSSW - Singleway Video Door Station 1

General Information	
Dimensions (mm)	165 x 85 x 53
Materials	ABS
Mounting	Surface Mounting
Operating Voltage (V DC)	24 (BUS)
Communication Protocol	BUS
Recommended BUS Cable	Cat5e or higher
Ingress Protection	IP55
Operating Temperature (°C)	-20 to +40
Weight (Kg)	0.39

**Component 2** **Quantity**  
 APMONW - 7" Colour Video Door Entry Monitor 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

**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

