

Product Code: A1IPKW

Description: Aperta IP PoE Single Way Kit with Switch White



Supplied

- 1 x PoE Single Way Outdoor Station
- 1 x PoE Monitor with App
- 1 x 4 Channel PoE Switch

Component 1

A1IPVDS - PoE Single Way Outdoor Station IP65 HD with Proximity Reader

Quantity

1

Component 2

A1IPMW - PoE Monitor White with App

Quantity

1

General Information

| General Information | |
|----------------------------------|---------------------------------------|
| Dimensions (mm) | 150 x 84 x 33 |
| Finish | Brushed Silver |
| Materials | Aluminium Alloy |
| Mounting | Surface & Flush |
| Fobs Supported | 200 |
| Fob Reader Operating Frequency | 13.56MHz |
| Supply & Power | |
| Operating Voltage (V DC) | 15 |
| Power Consumption (mA) | <150 |
| Secondary Power Source | PoE 802.3af/at |
| Media Information | |
| Camera | 1.0MP CMOS Low Illumination |
| Viewing Angle (°) | 110 (Horizontal) |
| Video Compression | H.264 |
| Audio | Noise Suppression & Echo Cancellation |
| Programming | |
| User Interaction | Keypad |
| PIN Length | 6 |
| Inputs & Outputs | |
| Lock output | 12VDC, NO & NC Contacts |
| Environment | |
| Ingress Protection | IP65 |
| Impact Rating (IK) | 10 |
| Operating Temperature (°C) | -10 to +50 |
| Relative Humidity Resistance (%) | <90 |

| | |
|-----------------------------------|------------------------------------|
| Dimensions (mm) | 151 x 226 x 20.5 |
| Finish | White Gloss |
| Materials | Polycarbonate & Aluminium |
| Mounting | Wall Mounted |
| Audio | Full Duplex |
| Operating Voltage (V DC) | 15 |
| Secondary Power Source | PoE |
| Network Connection Type | WiFi & LAN |
| Effective Distance to Monitor (m) | 100 (if wiring point-to-point) |
| Power Consumption (mA) | Standby: <250 Operating: 600 |
| Screen Size (Inches) | 7 (TFT LCD) |
| Resolution | 1024 x 600 |
| Recording Storage Device | Micro SD Card (32GB Max.) |
| Recording Format | JPEG |
| User Interaction | Touch Screen |
| Call Duration (Sec) | 120 |
| Recommended BUS Cable | CAT-5e 4-Pair * 0.4mm ² |
| Operating Temperature (°C) | -10 to +50 |

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| Component 3 | Quantity |
|----------------------|----------|
| 4 Channel PoE Switch | 1 |

| General Information | |
|--------------------------|---|
| Dimensions (mm) | 130 x 40 x 195 |
| Operating Voltage (V AC) | 100 - 240 |
| Power Consumption (W) | Standby: <3 Full Load: <65 |
| Status Indication | LED indicators; PWR (Green), Network L/A (Yellow), PoE (Green) |
| Output Voltage (V DC) | 48 - 52 @1.85A |
| Network Rate (Mbps) | 0.98 |
| PoE Ports | 4 x 10/100Base-TX |
| Uplink RJ45 Port (Mbps) | 2 x 10/100Base-TX |
| PoE Power Source | 30W per Port, 802.3af/at 96W Total |
| Protocol Type | IEEE802.3 10BASE-T, IEEE802.3i 10Base-T IEEE802.3u 100Base-TX, IEEE802.3x |
| Modes Available | Extend & VLAN |
| Switching Capacity | 1.6 Gbps (Non-blocking) |
| MAC | 1k |
| Buffer Memory | 768k |
| Jumbo Frame | 9.6k |

Warranty Years 3

Features

- Built-in Keypad & Fob reader for unlocking door
- Audio message alerts user if the door has been unlocked
- Video recording viewable on monitor
- ClickSmart+ App Integration