aperta™

Technical Specification

Product Code: APWIFIDS2

Description: Mains Wi-Fi Door Station with Record Facility

ESP
ScolmoreGROUP

Component 1	Quantity
Wi-Fi (Wired) Door Station with Record Facility	1

General Information

Dimensions (mm)	132 x 55 x 24
Finish	Silver
Materials	Aluminium & Polycarbonate
Audio	Full Duplex
Number of LED's	5
Sensor Size (")	1/2.7
Low Light Level Viewing Distance (m)	5
Backlight	Around Push Button
Status Indication	Red or Blue (Around push button)
Maximum IR Distance (m)	5

Supply & Power

Operating Voltage (V DC)	9 - 48
Bell Contact	Normally Open; Volt-Free
Bell Contact, Maximum Load	24V DC @ 2A
Connection Type	Ethernet & Wi-Fi
Lock outputs	1

Media Information

Resolution	1920 x 1080
Sensitivity (Lux)	1
Viewing Angle (°)	140
Frames Per Second (FPS)	20

Recording

Recording Storage Device	Micro SD Card (128GB Max.)

Programming

User Interaction	Single Call Button
Programming Type	App Based

Network

Recommended BUS Cable	Cat5e or Higher
Wireless Range - Open Field (m)	150
Network Connection	Ethernet VIA 4 of 8 cores of Cat5e (or higher) [RD-, TD+, RD- & RD+]

Inputs & Outputs

Dry Lock Output	Normally Open Relay (Volt-Free)
Dry Lock Output, Maximum Load	24V DC @ 2A
Relay Types	Normally Open

Environment

Ingress Protection	IP55
Operating Temperature (°C)	-10 to 40

Component 2	Quantity
Wireless Chime	1

General Information

Dimensions (mm)	153 x 60 x 26
Finish	Grey & White
Materials	ABS
Operating Battery	3 x AA
Bell Contact	Normally Open; Volt-Free
Connection Type	RF
User Interaction	3 Buttons; Volume, Ringtone, and Configuration
Ingress Protection	IP20
Operating Temperature (°C)	-10 to 40

WIFI   IP55 Station   UKCA   CE   3 YEAR GUARANTEE

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Supplied	Doorstation and Wall Bracket
	RF Door Chime
	2 x Fixing Screws & Wall Plugs
	Plug-in Power Adapter
	8GB MicroSD Card
	DC Power Extension cable
	2 x Relay Contact Extension cables
	Terminal Screwdriver
	RF Door Chime
	3 x AA Batteries
	Quick Start Guide

Additional Information	Ethernet Interface Available
	Alerts users to visitors VIA smart-phone app
	No additional subscriptions or fees
	Visitor Record Function, Smart Detection (Motion Detection)
	High Definition Colour Image, and 2 way audio

Accessories

EVBPSBB: 12V Lock power supply with battery backup

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