aperta™
Technical Specification

esp® A **Scolmore** GROUP Company

Product Code: APWIFIDSBLKBP2

Description: Battery Powered Wi-Fi Door Station (Black) with Record Facility & USB Hub

Door Station

Sensor Size	1/2.8"
Viewing Angle	150o
Sensitivity	1 Lux
LED	1 pc
Low Light Level Viewing	3 Metres (When call or motion function activated)
Construction	Polycarbonate
Weight	233g
Dimensions	61mm (W) x 145mm (H) x 26mm (D)

Video & Audio

Resolution	1080p
Audio	Full Duplex

Installation Environment

Working Temperature	0ºC- 50ºC
Ingress Protection	IP55

Power

Battery	Rechargeable 3.7v 5000mAh Li-polymer Battery
Charge Time	4 Hours
Charge Port	Micro USB (USB Cable Supplied)

Network

Wi-Fi	2.4GHz Connection
System Range	150 Metres to Hub

System Hub

Power	5V USB (UK plug-in adaptor supplied)
Indication	LED and Audio
Memory	8GB MicroSD (Supplied) 128GB Max.
Weight	46g
Dimensions	54mm (W) x 100mm (H) x 23mm (D)

Construction

Housing Material	ABS

Installation Environment

Working Temperature	0ºC- 50ºC
Ingress Protection	IP20

Components Supplied

Door station and wall bracket
3 x Fixing screws & wall plugs
System hub with USB mains plug adaptor
8GB MicroSD card
USB to MicroUSB charging lead
Quick start guide

Additional Information

Up to 6 months battery life, based on 2 activations per day
Alerts user to visitors via smart-phone APP
No subscription or additional fees required
Visitor record function, Smart Detection (PIR + Motion Detection)
High Definition colour image and 2-way audio