





Intelligent Living

Wi-Fi Video Doorbell & Chime

CODE: QR-BELL4



2MP Doorbell Overview

- 2MP video doorbell
- Works via Wi-Fi
- Built-in PIR functionality
- Flexible wire-free installation
- Two-way audio
- HD & SD support
- 6pcs high-power IR LEDs
- Customisable recording times
- Motion detection support

Specification	Doorbell
Main Processor	Hi 3518E
Sensor Type	1/3" CMOS, GC2063
Resolution	2MP
Min Illuminance	1 Lux
IR LED	6pcs
IR LED Type	High power LED with ICR, 850mm
WDR	DWDR
Video Compression Standard	H.264, H265
Day & Night	Auto-change with removable IR-CUT
Max. Picture Size	1920*1080
Frame Rate	1~25 per second
PIR Sensitivity	High (2s) / Medium (within 5s) / Low (within 10s)
Image Setting	Supports HD/SD
Audio	2-way audio
Optional Recording Time	Between 15s-45s, once device is triggered
Storage	Support SD card 8G/16G/32G/64G, cloud storage
Communication Protocol	HTTP, DHCP, DNS
Wi-Fi Standard	IEEE802.11b/g/n

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Frequency	2.4 GHz ~ 2.4835 GHz
Wi-Fi Security	WPA-PSK/WPA2-PSK
Data Security	AES128
Intelligence	Support Motion Detection
Reset	Supported
Angle Adjustment	166° horizontal
Working Temperature	-20°C to 55°C
Consumption	Working 170mA, Standby 160µA
Battery	3.7V, Built in 18650 battery, Rechargeabke or (14V-24V AC charging)



Chime Overview

- Easy to install & use
- 5 level volume control
- 55 ringtones
- No batteries required
- Smart video doorbell compatible



Specification	Chime
Maximum Volume	110 dB
Ringtones	55 included
Working Range	300m wireless range (open area)
LED Indicator	Switches on when active
Volume Levels	5 volume control levels
Connection	UK plug socket

