



WFDBC100 Video Doorbell Specification



Feature

- Low power smart WiFi video Doorbell
- 1.0 Megapixel, 166° wide viewing angle
- Support PIR motion detection, alarm push to mobile phone
- Support 2.4G Wi-Fi connection
- Support mobile phone & button & PIR detection wake up
- High Quality two-way intercom with noise cancellation
- Support Micro SD card up to 32GB
- Low consumption 2*18650 Lithium battery.
- Maintain 6-8 months under 15s awake everytime, 15 times every day

Specification:

Main Processor	Hi3518E
Sensor	1/4 COMS OV9732
Video	1280*720@25fps
	H.264 Bitrate self-adaptive
	Suitable for changeable network environments (3G,4G or WIFI)
Audio	Two-way voice & Support echo cancellation
	Built-in speaker
	Built-in Microphone
View Angle	166 degree Horizontal

Day & Night	IR-CUT double filter automatically switches
	6pcs infrared LED 850nm
	Min Illumination:1 Lux
Connection	Support WiFi 2.4 GHz, IEEE 802.11 b/g/n
	AP Hot spot
	Scan QR code
Storage	Support SD card 8G / 16G / 32G
Recording	Support smart phone local record, records video playback
	Optional recording time setting between 15s-45s, once doorbell triggered
Screen Shot	Support Smart phone screen shots
Working Condition	Press Button Directly PIR detection triggered Mobile phone Control
Running up	System running up in millisecond
Inform	Push message within 1s-2s
Motion Detection	PIR motion detection, sensitivity High(2s)/ Medium (within 5s)/ Low (within 10 s)
Scene Mode	Backlight compensation Infrared night vision Quick movement HLC D-WDR
Share	Support QR code share (one-click generates QR-code, share to others To add your doorbell devices, join in remote control. Maximum supports 7 authenticated users, supports users 3 view at the same time
Battery	3.7V, 2pcs 18650 battery, 33500mAh, Rechargeable or (8V~24V AC charging)
Power Consumption	Working 170mA, Standby 160μA