

# WDB08PB

Video Doorbell



## Key Features:

**1080p Video**

**2-Way Audio**

**2.4G Wi-Fi Compatible**

**Night Vision**

**Wide-Angle Lens**

**Long Battery Life**

**PIR Motion Detection**

**Free 7-Day Cloud Recording**

**Weather Resistant**

**Notification to Smart Phone**

## SPECIFICATIONS

Chipset(CPU)	GM8135S, built-in ARM926 @Max. 440MHz high speed video co-processor
Signal to Noise ratio	≥39dB
Minimum Illumination	0.8Lux/F1.4 (colour mode), 0.3Lux/F1.4 (black & white mode)
Video Format	H.264 Main Profile/H.264 Baseline Profile/ MJPEG/ JPEG Baseline
Video Size/ Frame Rate	1080P 15fps/30fps
Battery Type/ Capacity	18650 battery cell, 2600mAH
Battery Discharge Time	2 batteries last for 2-4 months

Sensor	1080p GC2033 CMOS
Lens	140° wide angle
Sensor Capability	Support automatic white balance, automatic gain control, automatic backlight compensation
Night vision	Double filter automatic switching, Six 850nmΦ28Mil high power infrared lights, Night vision 10 meters
Video mode	<ol style="list-style-type: none"> <li>1. Record when there is motion detection</li> <li>2. Record when someone ring the doorbell</li> <li>3. Record manually from APP</li> </ol>

Network Protocol	TCP/IP, HTTP, TCP, UDP, SMTP, FTP, DHCP, DNS, DDNS, NTP, UPnP, RTSP, P2P, etc.	Wi-Fi Connection	support (802.11 b/g/n)
Working Current	365mA	Storage	7 days free cloud recording
Storage Temperature(°C)	0°C ~ 50°C	Working Voltage	DC 5V/1A
Operating Humidity	<95%	Charging Voltage	DC 5V/1A
Application/Use	When there is visitors, the doorbell can record short videos, do two-way talk, and the house owner can see online what is happening outside the house.	Operating Temperature(°C)	-10 ~ 50°C
Features	Wireless installation; ultra-low power consumption; long distance active wake-up; support 6 users view online at the same time	Wake-up Methods	<ol style="list-style-type: none"> <li>1. Wake-up by ringing the doorbell</li> <li>2. Wake-up by PIR motion detection</li> <li>3. Wake-up by APP live preview</li> </ol>

