VBELL1

Outdoor Battery-Powered 2K



Key Features

- ◆Cutting-edge metal design from Red Dot Awarded Italian designer
- ♦UHD 2K with 130° wide angle lens
- ◆Support PIR motion detection
- ◆Support Al Human motion detection
- ◆Support Tamper detection
- ◆Support full duplex two-way audio
- ◆Wire-free installation without cables
- ◆Rechargable battery
- ◆IP65 weatherproof, good for all seasons
- ◆Support micro SD card (max 256 GB) storage and cloud storage
- ◆Support Android /iOS system mobile devices, remote real-time monitoring
- ◆Support Amazon Alexa & Google Assistant

image	
Image sensor	1/2.8" 3Megapixel CMOS
Effective pixels	2304(H)*1296(V)
Shutter	1/15~1/10,000s
Min illuminance	Color 0.1Lux@F2.0
IR distance	Night visibility up to 5m
Day/Night	Auto(ICR)/Color/Black White
WDR	DWDR
Lens	3.2mm@F2.0, 130°
Video& Audio	
Compression	H.264
Bit rate	32Kbps~2Mbps
Audio input/output	Bulit-in Mic/Speaker
Network	
Alarm trigger	Button triggering & PIR, Human motion & Tamper
Communication Protocol	HTTP,DHCP,DNS,TCP/IP
Interface protocol	Private
Wireless	2.4G WIFI(IEEE802.11b/g/n)
Supported mobile phone OS	iOS 9 or later, Android 5 or later
Security	User authentication, AES-128, SSL
Battery & PIR	
Battery	6700mAh
Standby consumption	200μA(average)
Work consumption	220mA(IR off)
Standby time	10 months
Working time	3-6 months (5-10 times wake up per day)
PIR Detection Range	7m(.Max)
PIR Detection Angle	100°
General	
Operating temperature	-20 °C to 50 °C
Power supply	DC 5V/1A
Ingress protection	IP65
Accessory	QSG; Wireless chime and its battery; Bracket; 3M sticker; Adaptor and cable; Screws package; L screwdriver; Warning sticker
Storage	SD card(Max.256G),Cloud storage
Dimensions	29x57x142mm
Net weight	262g