

# XpyBell

WIRELESS | VIDEO DOORBELL

AIOMPF4U1



Subscription-free  
Google Drive ready



Flexible power  
options



HD video  
streaming



Android/iOS  
application included



Wi-Fi  
connected



Two-way  
communication



Door & gate  
unlock

Greet visitors at your door, using your phone from anywhere

## Overview

Focusing on the connected home of the future, Nexxt Solutions introduces an innovative outdoor Wi-Fi doorbell camera. Its high-definition lens along with its two-way communication feature, allows you to see and greet visitors from wherever you are. Night vision ensures that you will keep on clearly monitoring all activity in and around your home even in low light conditions. Complete with Google Drive integration, the doorbell backs up and stores footage captured by the camera directly to the cloud. This battery-powered doorbell can be installed virtually anywhere. Moreover, with round-the-clock surveillance, coupled with our mobile application, important moments will never go unnoticed again as long as the XpyBell is guarding your front door.

## Highlights

- HD wireless outdoor doorbell video camera
- 720p / 1.0MP
- Mobile access using the included application
- Answer the door from your phone, tablet and computer
- View a live feed and interact with guests or possible intruders
- Record and playback footage
- Google One Drive ready for instant cloud backup
- Motion detection alarm with push notification to application
- Supports two-way communication
- Supports P2P connection
- Easy QR code setup
- IEEE 802.11n wireless connection
- H.264 compression
- IP55 outdoor housing
- IR LEDs for night vision
- Android and iOS application included
- 1-year warranty



The smart security solution for every home

HD video to watch over your home

Night vision for all day surveillance

Hear and speak to anyone at your door

Door and gate remote unlock function



Wireless connection

Motion detection activated recording with push notification alert

Weather-resistant housing

Battery backup and electric failover

### Technical specifications

AIOMPF14U1	
Wireless doorbell video camera	
<b>Camera</b>	
Image sensor	High-definition 1/4in CMOS
Lens	2.8mm
Weatherproof rating	IP55
IR LED quantity	3 IR LED + light sensor
Minimum illumination	1 lux with IR
Night vision range	5m
IR cut filter	IR cut filter with auto switch
Zoom	Digital zoom
Terminations	12V door unlock trigger, dry contact trigger, wired chime trigger
Memory card slot	Up to 32GB micro-SD (includes 8GB micro SD)
Dimensions	6.3x2.6x1.9in
Weight	0.9lb
<b>Video/Image</b>	
Resolution	720P / 1MP
Compression	H.264
Effective number of pixels	1280(H)×720(V)
Viewing angle	90°
Frame rate	Up to 25fps
Live view	Included (only on hardwired power mode)
Features	Live view On/Off control, snap shot, manual record
<b>Audio</b>	
Communication	Two-way audio
Compression	Device to APP: PCM / APP to device: ADPCM
Input	Built-in microphone and speaker
Output	Built-in microphone and speaker
<b>Network</b>	
Interface	Wi-Fi connection
Supported protocols	TCP/IP, UDP, DHCP, P2P
Stream	Dual stream
DHCP	Automatic
<b>Wireless</b>	
Standards	IEEE 802.11n: 150Mbps IEEE 802.11g: 54Mbps IEEE 802.11b: 11Mbps
Frequency	2.4GHz
Antennas	Internal
Antenna gain	2dBi
Network security	WPA, WAP2, AES 128bit encryption
<b>Surveillance management</b>	
Remote management	Included
Multiple user management	1 user for live view / multiple user notification
Mobile app	Android and iOS
<b>Alarm and notifications</b>	
Motion detection	Included
Notification method	Alarm via push notification
<b>Environment</b>	
Operating temperature	-22°F-122°F
Storage temperature	-40°F -158°F
Relative humidity	Operating humidity: 10%-90% non-condensing Storage humidity: 5%-90% non-condensing
<b>Additional Information</b>	
Minimum system requirements	Android V 4.2 or above / iOS 7 or above
Power	Hardwire power mode:9-36V AC or DC (includes 110/220V AC/DC adapter rated at 15VDC output) Battery mode: 4 AA 1.5V batteries (supports 1.2V rechargeable AA battery)
Certifications	FCC
Warranty and tech support	One year