Xpy1200
Wireless fixed IP camera

AIWELFI4U1

Android and iOS application included

Easy QR code setup

High definition 720p/1.0MP

Video management software included

Built-in microphone and speaker

IR LEDs for night vision

Real-time remote monitoring, from anywhere in the planet

Overview

Nexxt Solutions introduces its new generation of high definition wireless IP cameras. These one-megapixel cameras may now achieve a 720p HD resolution for clear facial identification and true color replication. Combined with wireless capabilities, these cameras become a powerful asset for monitoring areas of interest without the hassle of having to run cables or be attached to the location of a router or switch. Easy setup and installation for remote access, the camera can be quickly configured thanks to the inclusion of P2P networking and a QR code scan feature – power up the device, take a picture of the QR code, and let the application do the rest.

The **Xpy1200** comes with a 1/4-inch CMOS image sensor and a 2.8mm fixed lens. A set of 11 IR LEDs allows clear night vision monitoring in complete darkness, up to 10m. Recording and playback can be pointed to an FTP server or to a local network folder. The built-in microphone and speaker allow for seamless two-way communication. The included application runs on both, Android and iOS platforms, which supports advanced features, such as motion detection and email notifications. Not only can you see what is happening in real time, but you can now enjoy a complete sense of security when away from your home or business.

Features

- HD wireless IP camera
- 720p / 1.0MP
- IEEE 802.11n wireless connection
- H.264 compression
- IR LEDs for night vision
- Two-way communication
- Built-in microphone and speaker
- Supports P2P connection
- Privacy zone setup
- Motion detection alarm via email
- Embedded DDNS
- Video management software included
- WPS - one button secure connection
- Easy QR code setup
- Android and iOS application included
- Three-year warranty

Xpy1200
Wireless fixed IP camera

Professional Series

AIWELFI4U1

3 YEAR WARRANTY
*Must register at: nexxtsolutions.com/warranty

Technical specifications

MPN	Xpy1200
Camera	
Image sensor	1/4-inch CMOS
Lens	2.8mm fixed
IR LED quantity	11
Minimum illumination	0 lux with IR
Night vision range	33ft
IR cut filter	IR cut filter with auto switch
Termination(s)	RJ-45
Dimensions	3x2.7x5.3in
Weight	0.9lb
Video/Image	
Resolution	720P / 1MP
Compression	H.264
Effective number of pixels	1280(H)×720(V)
Viewing angle	70°
Frame rate	Up to 30fps
Mirror/Flip	Included
Features	Privacy zone, QR code, ONVIF
Audio	
Communication	Two-way audio
Compression	PCM/G.726
Input	Built-in microphone and speaker
Output	Built-in microphone and speaker
Network	
Interface	One 10/100Mbps RJ45 port
Supported protocols	IP, TCP, UDP, HTTP, HTTPS, SMTP, FTP, DHCP, DDNS, UPnP, RTSP, WPS
Dynamic DNS	Included
Firewall security	Supports IP filtering
Port forwarding	P2P, UPNP
Stream	Dual stream
DHCP	Automatic
Wireless	
Standards	IEEE 802.11n: 150Mbps IEEE 802.11g: 54Mbps IEEE 802.11b: 11Mbps
Frequency	2.4GHz
Antenna(s)	One, omnidirectional
Antenna gain	2dBi
Network security	WEP, WPA, WPA2
Surveillance management	
Remote management	Included
Multiple user management	Up to 3
Split screen view	9 frames
Mobile app	Android and iOS
Alarm and notifications	
Motion detection	Included
Notification method	Alarm via email and snapshot uploads to FTP
Notification scheduling	Time-scheduled
Additional information	
Warranty and tech support	Three years
Certifications	FCC
Browser compatibility	Microsoft IE7 and above, Mozilla Firefox, Google Chrome, Apple Safari
Minimum system requirements	Microsoft Windows XP, Vista, 7, 8, Mac OS, iOS, Android
Power	5V / 2A