

The PROLiNK PIC1006WN

True Plug & Play IP camera with Dual Lens is a user-friendly IP camera designed for home or office use. It takes less than 3 minutes to set up and is suitable even for users without much IT knowledge.

The PIC1006WN comes equipped with dual lens for both day and night use, which means users are able to view clear visuals even at night and in low lighting conditions. The PIR sensor allows for more accurate motion detection while the 2 way audio feature facilitates communication.

Mobile viewing is also made simple with the free app mLiveView which is available for free at both iTunes and Android Play Store.



Key Features

- **True Plug & Play**
 - For easy configuration; no prior camera setup knowledge required.
 - Faster setup time.
- **Dual Lens**
 - Excellent image/video quality around the clock
 - One lens is used specifically for day time operation providing clear and vivid visuals.
 - The other lens is used in low light conditions and it switches automatically to black & white to capture sharper images.
- **Mobile Viewing**
 - Mobile viewing has made viewing of site under surveillance possible anywhere you go.
 - Removes the need for a PC for viewing.
- **Motion Detection**
 - It triggers when motion is detected and alerts you in situations you care about.
 - Reduces time spent on checking the camera when constant monitoring is needed.
- **PIR Sensor (Advanced Motion Detection)**
 - Improved accuracy in detecting intruders by sensing a sudden change in temperature emitted by body heat.
- **2-Way Audio**
 - Gives you the ability to communicate through the camera, in situations where verbal verification is needed.
- **Wi-Fi Protected Setup**
 - Simple push button connection to your home Wi-Fi network
 - Allows the camera to detect and connect to your Wi-Fi network so you can start streaming videos right away.

Specification Interfaces

PIC1006WN Wireless IP Camera

- RJ-45 Ethernet 10/100Mbps,
- Auto negotiation (MIDX);
- Wireless IEEE 802.11 b/g/n

Max. Connection

- Up to 36 cameras and 20 unicast users simultaneously

Frequency (MHz)

- 2.400~2.4835Ghz

Tx. Output Power

- Max 20dBm

Antenna Gain

- 2dbi **Recording**
- Built-in Micro-SD slot (up to 32GB);
- Direct recording to NAS Storage or local PC/ Laptop

Image Sensor

- RGB VGA ¼ inch CMOS;
- Day and Night Separate Sensors;
- Automatic Exposure/ White Balance/ Gain/ Brightness control

Light Sensitivity

- 0.2 Lux (IR LED off);
- 0 Lux (with 10 meters IR LED on);
- automatically turn on the IR LED in low light environment

Lens

- 4.5mm;
- F1.9;
- Viewing angle: 55.6;
- Fixed iris;
- Focus range: 30cm to infinity; Two separate lenses, one for Day and one for Night

Buttons • Factory default reset;

- Automatic WiFi security setup (WPS)

Indicator

- LED indication for Internet connection, Ethernet connection and SD card recording **Video** • H.264 (MPEG-4 AVC) compression;
- Max. Resolution VGA 640 x 480;
- **Separate** frame rate/resolution/bandwidth setting for streaming to PC and mobile

Audio

- Built-in microphone for audio monitoring;
- 3.5mm line out jack for external speaker;
- Audio compression: G.711

Alert and Monitoring

- Events triggered by PIR sensor (abrupt changes in temperature) and sound detection;

Mechanisms

- Notification via Email or FTP server;
- Push notification on IOS and Android devices*

Physical Specifications

- Dimensions - 68(L) x 25(W) x 95(H) mm; Weight - 280g (incl. Camera bracket)

Environment Specifications

- Operating Temperature: 0-50c; Humidity: 20-80% RH (non-condensing)