



# Easy to connect and use, compatible with iOS, Android, Windows 10.

Easy installation via Ethernet and user-friendly interface let you easily configure the IP camera and use it on any mobile device or Windows 10 PC. Compatible with all major mobile platforms: iOS, Android, Windows 10.

## P2P technology allows you to connect the camera without any technical skills

Due to P2P technology, installation of the camera doesn't require any technical skills - all necessary settings are already installed on the server, which is the "mediator" between the camera and you. Once connected to the Internet, the camera automatically communicates with the server, identifies settings and starts streaming video on your mobile device or PC with Windows 10. Thus, you get full control of the camera wherever you are.

#### 360 degrees viewing panorama

The IP camera's horizontal and verical rotation makes it possible to see everything around 360 degrees. The camera is rotated remotely, covering almost all the space of the room. The camera can be set to a ceiling, wall and any other hard surface.

#### HD video and clear high-quality two-way audio

It is sometimes hard to understand what is happening in a video because of poor image quality and audio signal. Using this camera, you'll be able to see all the details of the video in HD quality 1280x720, which can be written to a micro-SD card or an external recorder. High quality audio channel allows you to clearly hear all the sounds.



#### Ability to record on SD-card and an external recorder

You can record video with sound on a micro-SD card or a remote video recorder. The recording is adjustable manually, by schedule or motion. A remote Video Recorder can be connected remotely via the Internet.

#### **Push notifications**

Set the camera into an "alarm" mode and go into your day. If something changes in the range of the camera, or if a sensor is triggered, you'll immediately get a Push notification to your device.

### Excellent visibility in a room with low light

The distinctive feature of Canyon Smart IP cameras is good visibility in dimly lit rooms. Such high-quality signal is maintained by infrared LEDs which illuminate a room within the effective range of up to 8 meters.

#### Not only surveillance, but two-way communication as well

IP Camera Canyon Smart CNSS-KA1W is equipped with a microphone and speaker. It helps not only to observe a room, but also to take part in what is happening there: you can give your children advices how to do their homework, talk to youe family and guests, give instructions to a nurse or a household personnel, calm your pets with soft voice, etc .

## Motion sensor and door opening sensor

IP camera Canyon Smart CNSS-KA1W is supplied with motion sensor and door opening sensor. Thermal motion sensor detects movements of warm objects in 10 meters distance. The door sensor is a magnet which is attached to your doort. If the door is suddenly opened, you will receive a notification. If you want, you may purchase additional sensors to this type of IP Camera: smoke, water, temperature and other detectors.



Horizontal Viewing Angle	360°
Vertical Viewing Angle	110°
Connection Technology	Wi-Fi, Ethernet
Sensors included	Movement, Door opening
Compatibility	iOS, Android, Windows 10
Matrix	1/4 inch, CMOS sensor, 3.6mm/2.8mm lens
Video Quality	1280x720 HD, 1 Megapixel
Recording Options	MicroSD (up to 32 Gb), External recorder
Compression format	M-JPEG
Night Vision	Infrared LEDs, up to 8 meters
Push Notifications	+
Speaker and Microphone	+





pan/tilt







Plug and Play









icroSD slot



720p HD



Motion and door sensors in kit form