

**Reolink Innovation Limited****Picture****Model****E Series E320****Video & Audio**

Image Sensor

1/2.7" CMOS Sensor

Video Resolution

2304x1296 (3 MP)@15FPS

Lens

f=4mm, F=2.0

Video Format

H.264

Field of View

Horizontal: 84°

Vertical: 45°

Day &amp; Night

IR-cut filter with auto-switching

Infrared Night Vision

Up to 12 Meters (40ft)(LED: 8pcs/14mil/850nm)

Audio

Two-way Audio

**Power**

DC Power

DC 5V=1A

**Interface**

Power

DC power port

System

Reset Button

Ethernet

One 10M/100Mbps RJ45

Storage

MicroSD card slot (Max. 256GB)

Audio

Built-in Microphone and Speaker

**Pan&Tilt**

Pan &amp;Tilt Range

Pan: 355°, Tilt: 0°~50°

**Wi-Fi**

Wireless Standard

IEEE 802.11b/g/n

Operating Frequency

2.4GHz

Wireless Security

WPA-PSK/WPA2-PSK

**Software Features**

Frame Rate

Main Stream: 2fps - 20fps(default: 15fps)

Sub Stream: 4fps - 15fps(default: 10fps)

Code Rate

Main Stream: 1024Kbps -4096Kbps(default: 2560Kbps)

Sub Stream: 128Kbps -512Kbps(default: 384Kbps)

OS Supported

PC: Windows, Mac OS; Smartphone: iOS, Android

Smart Alarm

Motion detection/Human Detection/Pet Detection

Record Mode

Motion Record/Schedule Record (Default: Motion Record)

Protocols &amp; Standards

SSL, TCP/IP, UDP, IPv4, UPnP, SMTP, NTP, DHCP, DNS, DDNS, P2P

Maximal User Access

Support up to 12 simultaneous video streams (10 substreams &amp; 2

mainstreams);

20 Users (1 admin account &amp; 19 user accounts)

Work with

Alexa,Google Assistant, Reolink NVR

**Working Environment**

Temperature

Operating Temperature: -10°C~+55°C (-14°F~131°F)

Humidity

Operating Humidity: 20% ~ 85%

**Size & Weight**

Dimension

Φ76x106mm

Weight

196g

**Warranty**

Limited Warranty

2-year limited warranty. For support, visit <https://support.reolink.com/hc/en-us/>