

## **E331**

### **5MP Super HD Smart Home WiFi IP Camera; Pan & Tilt, Real-Time Talk with Families**

- 5MP Super HD
- Pan & Tilt
- Two-Way Audio

## **Specifications**

<b>Video &amp; Audio</b>	
Image Sensor	1/2.7" CMOS sensor
Resolution	2880x1616 (5 megapixels)@20fps
Lens	f=4mm, F=1.6, with IR cut
Video Compression	H.264
Field of View	Horizontal: 87.5° Vertical: 45.4°
Pan/Tilt Angle	Horizontal: 355° Vertical: 50°
Day & Night	IR-cut filter with auto-switching
Infrared Night Vision	Up to 12 meters (40ft)
Frame Rate	Up to 20fps
Audio	Two-way audio
<b>Interface</b>	
Power Port	Type-C USB
System	Reset button
Storage	microSD card slot (Max. 512GB)

Audio	Built-in microphone and speaker
<b>Wi-Fi &amp; Bluetooth</b>	
Wireless Standard	IEEE 802.11a/b/g/n/ac/ax
Operating Frequency	2.4GHz/5GHz
Wireless Security	WPA/WPA2/WPA3
Bluetooth	Supported
<b>Software</b>	
Frame Rate	Mainstream: 2fps - 20fps (default: 20fps) Substream: 4fps - 20fps (default: 10fps)
Code Rate	Mainstream: 2048Kbps - 5120Kbps (default: 3072Kbps) Substream: 128Kbps - 1228Kbps (default: 1024Kbps)
Browsers Supported	IE, Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Smart detection	Motion detection/Human Detection/ Pet Detection/Crying Detection
Recording Modes	Motion recording (default); scheduled recording; 24/7 recording
Protocols & Standards	SSL, TCP/IP, UDP, IPv4, UPnP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P, ONVIF
Maximal User Access	Max. 20 users (1 admin & 19 user); Max. 12 simultaneous streams (2 main & 10 sub streams)
Work with	Alexa, Google Assistant
Privacy Mode	Supported
Time Lapse	Supported
Auto Tracking	Supported
<b>Working Environment</b>	
Operating Temperature	-10°C~+55°C (14°F~131°F)

Operating Humidity	20% ~ 85%
<b>Size &amp; Weight</b>	
Dimensions	Φ73×114 mm
Weight	171 g
<b>Warranty</b>	
Limited Warranty	2-year limited warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a> .