

p.n. E1 OUTDOOR

Smart 5MP PTZ WiFi Camera with Motion Spotlights

Waterproof Design

E1 Outdoor is designed for harsh environments. Its robust housing can withstand intense heat, humidity, and cold.

**For optimum waterproof protection, follow the instructions to install the camera.*



Person/Vehicle Detection

Discerns people and vehicles from other objects.

Auto Tracking

Automatically follows the moving person/car.

Dual-Band WiFi

2.4/5 GHz WiFi for simple and flexible wireless setup.

Color Night Vision

See full-color images at night with spotlights on.

5M SHD & 3X Optical Zoom

Offers crystal-clear images and videos. Zoom in to find more details.

355° Pan & 50° Tilt

Rotates to overview the whole.

Built-In Siren

Powerfully loud to deter the intruder.

Up to 256GB Micro SD Card

Larger storage capacity means longer or more recordings.

Two-Way Audio

Built-In mic & speaker to listen in and talk back in real time.

Motion Zone

Define specific areas where you don't want alerts to be triggered.

Remote Access Anytime

Live view, video playback, instant siren & more via mobile devices.

Time Lapse

See the day in a minute and share the fun with friends.

Certified Weatherproof

Works perfectly in both indoor and outdoor environments.

Specifications

Video & Audio

Image Sensor: 1/2.7" CMOS Sensor

Video Resolution: Default: 2560 x 1920 (5.0 megapixels) at 20 frames/sec

Lens: f=2.8 - 8mm F=1.6, with IR cut

Zoom: 3X optical zoom

Video Format: H.264

Field of View

• Horizontal: 90° - 48°

• Vertical: 68° - 37°

Pan/Tilt Angle

• Horizontal: 355°

• Vertical: 50°

Day & Night: IR-cut filter with auto-switching

Infrared Night Vision: Up to 12 meters (40ft)

(LED: 12pcs/14mil/850nm)

Color Night Vision: Up to 12 meters (40ft)

(LED: 4pcs/2.7W/6500K)

Audio: Two-Way Audio

DC Power: DC 12.0V=1A, <12W

Interface

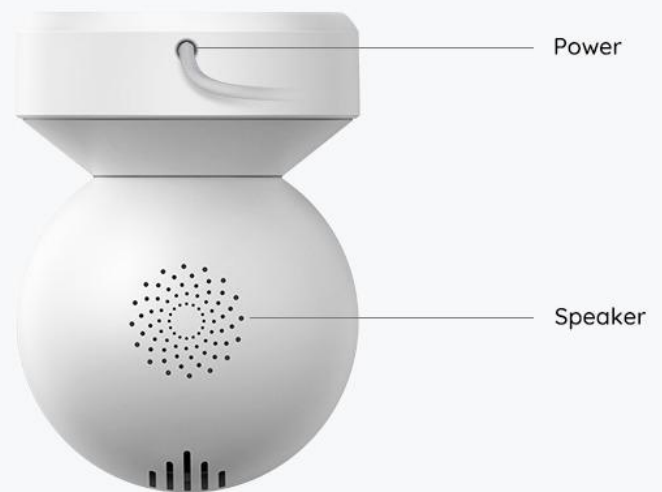
Power: DC power port

System: Reset button

Ethernet: One 10M/100Mbps RJ45

Storage: Micro SD card slot (Max. 256GB)

Audio: Built-in microphone and speaker



Software Features

Frame Rate

- Mainstream: 2fps - 25fps (default: 20fps)
- Substream: 4fps - 15fps (default: 10fps)

Code Rate

- Mainstream: 1024Kbps - 8192Kbps (default: 4096Kbps)
- Substream: 64Kbps - 512Kbps (default: 256Kbps)

Browsers Supported: IE, Edge, Chrome, Firefox, Safari

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

Smart Alarm: Motion detection/person detection/vehicle detection

Record Mode: Motion recording (default)/scheduled recording

Protocols & Standards: HTTP, HTTPS, SSL, TCP/IP, UDP, UPNP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, P2P

Maximal User Access: 20 users (1 admin account & 19 user accounts); supports up to 12 simultaneous video streams (10 substreams & 2 mainstreams)

Work with: Google Assistant/Reolink Cloud

Wi-Fi

Wireless Standard: IEEE 802.11a/b/g/n

Operating Frequency: 2.4GHz/5GHz

Wireless Security: WPA-PSK/WPA2-PSK

Working Environment

Operating temperature: -10°C~+55°C

Operating humidity: 20% ~ 85%

Waterproof: Waterproof

Size & Weight

Dimension: Ø84.7x117.8mm

Weight: 380g



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- Auto Tracking

