

E Series E540

PTZ WiFi Camera

- 5MP Super HD
- Person/Vehicle Detection
- Pan, Tilt & Zoom

Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS sensor
Video Resolution	2560x1920 (5 Megapixels) @20fps
Lens	f=2.8-8mm, Max: F1.6
Video Compression	H.264
Field of View	Horizontal: 90°-50° Vertical: 53°-30°
Zoom Mode	3X optical zoom
Color Night Vision	With spotlights: 4pcs/3.3W/6500K
Infrared Night Vision	Up to 12 Meters (40ft); LED: 10pcs/ 850nm (Auto-switching with IR-cut filter)
Frame Rate	Main stream: 2fps - 20fps (default: 20fps) Sub stream: 4fps - 15fps (default: 10fps)
Code Rate	Main stream: 2048Kbps - 5120Kbps (default: 3072Kbps) Sub stream: 64Kbps - 512Kbps (default: 256Kbps)
Audio	Two-way audio
Power Requirements	

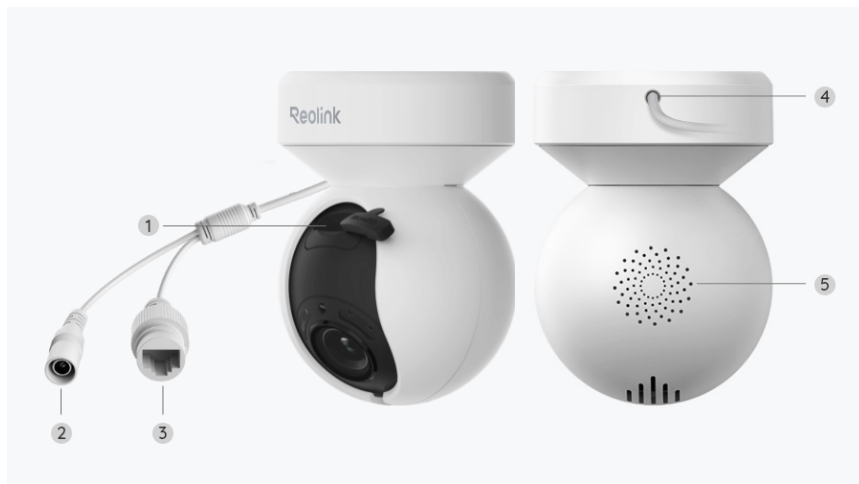
DC Power	DC 12.0V 1A
Interface	
Power	DC power port
Ethernet	One 10M/100Mbps; RJ45
microSD Card Slot	Supports Max. 512GB microSD card
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
Software Features	
Browsers Supported	IEEE 802.11 a/ac/b/g/n
OS Supported	2.4GHz/5GHz
Protocols & Standards	WPA/WPA2
Maximal User Access	Pan: 355°, Tilt: 50°
Other Features	
Smart Alarm	Supports 1 guard position & up to 64 preset positions
Recording Modes	YES
Time Lapse	YES
Smart Home Compatibility	Edge, Chrome, Firefox, Safari
Pan & Tilt	
PT Angle(Max.)	PC: Windows, Mac OS; Smartphone: iOS, Android
Preset	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Power-off Memory Function	Max. 20 users (1 admin & 19 user); Max. 12 simultaneous streams (2 main & 10 sub streams)
Auto Tracking	Motion detection; person detection; vehicle detection; animal detection
Wi-Fi	
Wireless Standard	

	Motion-triggered recording (default); Scheduled recording, 24/7 recording
Operating Frequency	YES
Wireless Security	Google Assistant
Working Environment	
Temperature	-10°C~55°C (14°F~131°F)
Humidity	20% ~ 85%
Weatherproof	IP65
Size & Weight	
Dimensions	Φ90*120mm
Weight	458g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .

Gallery & Specs



- 1. Daylight Sensor
- 2. Spotlights
- 3. Lens
- 4. IR LEDs
- 5. Status LED



1. microSD Card Slot
2. Power
3. Network
4. Power Cable
5. Speaker

www.reolink.com