

Duo Series P750

First 16MP UHD dual-lens PoE camera with 180° panorama, motion track, color night vision, smart detection, and two-way audio. See ultra-clear details from the expansive view.

- 16MP Ultra HD
- 180° Panorama
- Motion Track

Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS sensor
Resolution	7680x2160 (16MP) @ 20FPS
Lens	f=2.8mm/F1.6
Video Compression	H.265
Field of View	Horizontal: 180° Vertical: 55°
Infrared Night Vision	30 meters (LED: 6pcs/20mil/850nm) (Auto-switching with IR-cut filter)
Color Night Vision	With spotlight: 8pcs/5W/6500K/560 Lumens
Frame Rate	Main stream: 4fps - 20fps (default: 20fps) Sub stream: 4fps - 20fps (default: 20fps)
Code Rate	Mainstream: 3072-10240Kbps (default: 8192kbps) Substream: 256-2045Kbps (default: 1024kbps)

Audio	Two-way audio
DC Power	DC 12.0V 2A, <12W
Power Requirements	
PoE	IEEE 802.3af, 48V, active
Interface	
Power Port	DC power port
Ethernet Port	One 10M/100Mbps; RJ45
SD Card Slot	Supports Max. 256GB microSD card
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
Software	
Browsers Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
User Access	Max. 20 users (1 admin & 19 user); Max. 12 simultaneous streams (2 main & 10 sub streams)
Other Feature(s)	
Smart Alarm	Motion detection; person detection; vehicle detection; animal detection
Recording Modes	Motion-triggered recording (default); scheduled recording, 24/7 recording
Time Lapse	YES
Smart Home Compatibility	Google Assistant
Working Environment	
Operating Temperature	-10°C~+55°C (14°F~13
Operating Humidity	10% ~ 90%
Weatherproof	IP67

Mechanical

Dimensions

195x103x56 mm

Weight (Battery Included)

680g

Warranty

Limited Warranty

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

www.reolink.com