

Reolink



FE-P

SMART 6MP 360° PANAROMIC POE CAMERA WITH BUILT-IN SIREN & TWO-WAY AUDIO



Overview

Why FE-P ?

With High Resolution, **Night Vision**, and advanced **AI** features, your security is always under control.

High Resolution & Night Vision

Smart Motion Detection

Two-Way Audio & Siren

Time Lapse stunning time-lapse videos through

6MP Resolution

360° Fish-Eye

Contact Us

www.reolink.com

Super
HD

6MP SHD & 360° Fish-Eye

Monitor all corners with one camera. Seeing with 180° viewing angles horizontally and vertically, the camera provides a 360° panoramic field to cover your store, office, meeting room, warehouse, living room, or other wide areas.



AI Analysis

The algorithm analyzes significant movement patterns, ensuring that you receive alerts. motion detection; person detection; vehicle detection; animal detection



360° Panoramic View

Monitor all corners at once with no rotation and no blind spots.



Two-Way Audio & Siren

Built-in microphone & speaker for remote communication. Integrated siren to deter intruders.



Time Lapse

Watch long-term processes like birthdays, plant growth, and construction in an enjoyable short video

Video & Audio

Image Sensor

1/2.5" CMOS Sensor

Resolution

2560 x 2560 (6 megapixels)
@25fps

Lens

f=1.98mm F=2.0, with IR cut

Zoom

10X Digital

Video Compression

H.265

Field of View

Horizontal: 180°
Vertical: 180°

Day & Night

IR-cut filter with auto-switching

Color Night Vision

Spotlights: None

Infrared Night Vision

Up to 8 Meters (26 ft); LED:
3pcs/850nm

Audio

Two-way audio

Interface

Power Port

DC 12.0V=1A, <12W PoE

PoE

IEEE 802.3af, 48V Active

Ethernet

One 10M/100Mbps RJ45

SD Card Slot

Supports Max. 256GB
microSD card

Reset Button

YES

Audio In/Out

Built-in microphone and
speaker

Software

Frame Rate

Main stream: 2fps - 25fps
Sub stream: 4fps - 15fps

Code Rate

Main stream: 4096Kbps-
8192Kbps
Sub stream: 64Kbps - 512Kbps

Browsers Supported

IE, Edge, Chrome, Firefox,
Safari

OS Supported

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

Protocols & Standards

HTTP, HTTPS, SSL, TCP/IP, UDP,
UPnP, RTSP, RTMP, SMTP, NTP,
DHCP, DNS, DDNS, P2P, FTP

User Access

20 users (1 admin account &
19 user accounts); supports
up to 12 simultaneous video
streams (10 sub-streams & 2
main streams)

Smart Alarm

PIR detection; motion
detection; person detection;
vehicle detection; animal
detection

Recording Modes

Motion recording, schedule
recording, 24/7 recording

Time Lapse

YES

Work with

Google Assistant/Reolink
Cloud (available in some
countries)

Working Environment

Operating Temperature

-10°C~55°C (14°F~131°F)

Operating Humidity

10% ~ 90%

Weatherproof

None

Mechanical

Dimensions

Φ126x49.2mm

Weight

293g

Warranty

Limited Warranty

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



- 1 . Microphone
- 2 . Daylight Sensor

- 3 . Lens
- 4 . 3 IR LEDs



- 1 . Power
- 2 . Network
- 3 . Waterproof Lid