

Reolink



P344

SMART 12MP POE CAMERA WITH MOTION SPOTLIGHTS



Overview

Why P344 ?

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

High Resolution & Night Vision

Two-Way Audio & Siren

Smart Motion Detection

IP67 Weather Resistance

Time Lapse Stunning Time-lapse Videos Through

12MP Resolution

Contact Us

www.reolink.com

Super
HD

12MP Resolution

Offers crystal-clear images and videos.



AI Analysis

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



Color Night Vision

Equipped with spotlights, it delivers full-color live feeds day and night. Black & white night vision supported by IR LEDs is also available.



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

1/2.49" CMOS Sensor

Resolution

4512X2512 (12 megapixels)
@20fps

Lens

f=2.8 F=1.6, with IR cut

Zoom

10x Digital

Video Compression

H.265

Field of View

Horizontal: 93°
Vertical: 49°

Day & Night

IR-cut filter with auto-switching

Color Night Vision

Spotlights:
1pcs/4.3W/6500K/700 Lumens

Infrared Night Vision

Up to 30 meters (100ft) (LED:
2pcs/28mil/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 - 20fps
Sub stream: 4fps - 20fps

Code Rate

Main stream: 3072Kbps -
10240Kbps
Sub stream: 128Kbps -
1024Kbps

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

IP67

Mechanical

Dimensions

Φ117.4x103.8mm

Weight

515g

Warranty

Limited Warranty

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

