

# Foscam V8EP

---



**Artikel**  
**Herstellernummer**  
**EAN**  
Foscam

132235  
V8EP-W  
6954836026250

## **Foscam V8EP**

8 Megapixel outdoor security camera with person and vehicle detection and high-definition images. With stable Power over Ethernet connection.

### **Power over Ethernet**

Power over ethernet (poe camera) for easy installation. This camera is compatible with Foscam NVR.

### **Person and vehicle detection**

Say goodbye to the unwanted alarms triggered by moving branches or flying bugs. With advanced human/vehicle detection, the camera identifies true threats in the light of cutting-edge detection algorithms, giving you the utmost peace and relief.

### **Two-way audio for real-time dialogue**

Built-in microphone & speaker allow you to listen and talk back to whoever the camera catches: A 'hello' to families and friends or a warning to suspicious strangers.

### **Sound and Light alarm**

Once an intruder is detected, the camera's spotlight and siren will be triggered to warn potential criminals. You can also manually activate the spotlight to stop crimes before it happen and it supports maximum 100dB alarm siren.

## Zusammenfassung

---

### **Foscam V8EP**

8 Megapixel outdoor security camera with person and vehicle detection and high-definition images. With stable Power over Ethernet connection.

### **Power over Ethernet**

Power over ethernet (poe camera) for easy installation. This camera is compatible with Foscam NVR.

### **Person and vehicle detection**

Say goodbye to the unwanted alarms triggered by moving branches or flying bugs. With advanced human/vehicle detection, the camera identifies true threats in the light of cutting-edge detection algorithms, giving you the utmost peace and relief.

### **Two-way audio for real-time dialogue**

Built-in microphone & speaker allow you to listen and talk back to whoever the camera catches: A 'hello' to families and friends or a warning to suspicious strangers.

### **Sound and Light alarm**

Once an intruder is detected, the camera's spotlight and siren will be triggered to warn potential criminals. You can also manually activate the spotlight to stop crimes before it happen and it supports maximum 100dB alarm siren.

Foscam V8EP, IP security camera, Outdoor, Wired, 4500 K, FCC, CE, UKCA, ERP, Wall

Foscam V8EP. Type: IP security camera, Placement supported: Outdoor, Connectivity technology: Wired. Mounting type: Wall, Product colour: Black, White, Form factor: Bullet. Lens viewing angle, horizontal: 90.1°, Lens viewing angle, vertical: 46.2°, Lens viewing angle, diagonal: 108.5°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.7 mm (1 / 2.7"). Fixed focal length: 4.3 mm

## Merkmale

### Ports & interfaces

Ethernet LAN (RJ-45) ports 1

### Technical details

Sustainability certificates RoHS

### Camera

Lens viewing angle, horizontal 90.1°

Lens viewing angle, vertical 46.2°

Lens viewing angle, diagonal 108.5°

### Image sensor

### Operational conditions

Operating temperature (T-T) -20 - 50 °C

Storage temperature (T-T) -20 - 50 °C

Operating relative humidity (H-H) 10 - 80%

Storage relative humidity (H-H) 0 - 90%

### Packaging content

Number of cameras 1

Cables included LAN (RJ-45)

Screws included Yes

Manual Yes

### Power

Power source type PoE

Power consumption (max) 5 W

DC output voltage 12

Number of sensors	1
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")
Sensor type	CMOS

## Lens system

Number of lenses	1
Maximum aperture number	1.6
Fixed focal length	4.3 mm

## Storage

Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	256 GB

## System requirements

Windows operating systems supported	Yes
Mac operating systems supported	Yes
Mobile operating systems supported	Android, iOS

## Audio

Built-in speaker(s)	Yes
Audio system	2-way
Audio formats supported	AAC, PCM
Built-in microphone	Yes

## Night vision

Night vision	Yes
Night vision distance	20 m
LED type	IR
Number of illumination LEDs	4

DC output current	1 A
-------------------	-----

## Design

Form factor	Bullet
Mounting type	Wall
Product colour	Black, White
International Protection (IP) code	IP66
Weatherproof	Yes

## Network

Ethernet LAN	Yes
Ethernet interface type	Fast Ethernet
Networking standards	IEEE 802.3af
Supported network protocols	IP, TCP, UDP, SMTP, FTP, DHCP, RTSP, ONVIF
Streaming method	Multicast

## Security

Built-in siren	Yes
Siren noise level	100 dB
Video motion detection	Yes
Alert notification type	E-mail, Snapshot alert message
Intelligent Video Surveillance (IVS) system features	Human detection, Vehicle detection

## Weight & dimensions

Width	65 mm
Depth	167 mm
Height	58 mm
Weight	342 g
Package type	Box

## Performance

Type	IP security camera
Placement supported	Outdoor
Connectivity technology	Wired
Day/night mode	Yes
Built-in light	Yes
Colour temperature	4500 K
Certification	FCC, CE, UKCA, ERP

## Video

Maximum resolution	3740 x 2160 pixels
Total megapixels	8 MP
Video formats supported	H.264, H.265
Supported graphics resolutions	1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 3840 x 2160
Supported video modes	720p, 1080p
Frame rate	25 fps
Video streaming	Yes
Image quality adjustment	Brightness, Contrast, Saturation, Sharpness

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.