4K
8.0 Megapixel

Vehicle Detection

AI Human Detection

Spotlight

Two-way Audio

PoE
Power over Ethernet

Night Vision

Weatherproof

Alexa & Google Home

Micro SD Card & Cloud

- 4K/8MP UHD Waterproof IP Camera
- Support PoE Function
- Support Full Duplex Two-way Audio
- Night Vision Range up to 20m
- Support HDR
- H.264+ / H.264 Video Compression
- Vehicle Detection Alarm via E-Mail, FTP and Foscam app
- Human Detection Alarm via E-Mail, FTP and Foscam app
- P2P Feature for Easy Remote Access
- Support Max. 256G Micro SD Card (External) and Cloud Storage
- Compatible with Free Foscam Video Management System
- Compatible with Free Foscam iOS and Android APP

Appearance Accessories

Where it can be used

Home Yard, Front Porch, Driveway, Garden or Other Dark Environments

Specification · Outdoor 8MP PoE IP Camera

Spotlight	Color Temperature	4500K
Image Sensor	Sensor Type	High Definition Color CMOS Sensor
	Display Resolution	8.0Megapixels(3840*2160)
	Min. Illumination	0 Lux (With IR Illuminator)
Lens	Lens Type	f:4.3mm; F1.6
	Angle of View	Diagonal: 108.5°, Horizontal: 90.1°, Vertical 46.2°
Video	Image Compression	H.264+/H.264
	Resolution	4K(3840*2160) 2M/20 fps,1080P(1920*1080)1M/25fps, 720P(1280*720)1M/15fps
	Stream	Dual stream
	Image Adjustment	The hue, brightness, contrast, saturation, sharpness are adjustable
	Flip Image	Flip and mirror
	Night Mode	Manual and automatic modes,when the white light is on, the night vision image is colored
	Night Visibility	With 4pcs IR-LED and spotlight, Night Vision Range up to 20m
Audio	Input/Output	Build-in mic and speaker,support full duplex 2-way audio
	Audio Compression	PCM/AAC
	Siren	Support maximum 100dB alarm siren
Network	Ethernet	One 10/100Mbps RJ45 port
	Remote Access	P2P
	Network Protocol	IP, TCP, UDP, SMTP, FTP, DHCP, RTSP
System Requirements	Operating System	Microsoft Windows (Foscam VMS), MacOS (Foscam VMS), Android (Foscam app), iOS (Foscam app)
Other Features	Motion Detection	Alarm via E-Mail, FTP and Foscam app when an event is detected
	Human Detection	Alarm via E-Mail, FTP and Foscam app when an event is detected
	Vehicle Detection	Alarm via E-Mail, FTP and Foscam app when an event is detected
	User Accounts	Three levels user role
	HDR	Improve image clarity in complex scenario
	Zoom	6X digital zoom function
	Storage	Support max. 256GB Micro SD card, local and FTP storage,Foscam cloud storage
	Intelligent Assistant	Supports Alexa, Google Home
Power	Power Supply	DC 12V/1.0A (Not included)
	PoE Standard	802.3af
	Power Consumption	5 Watts (Max.)
Physical	Dimension	φ110*100mm
	Net Weight	380g
Environment	Waterproof	IP66
	Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F)
	Operating Humidity	10% ~ 80% non-condensing
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
	Storage Humidity	0% ~ 90% non-condensing
Certification	FCC, CE, RoHS, IP66	

* Product specifications are for reference only and could be subject to change without prior notice.

Shenzhen Foscam Intelligent Technology Co., Ltd.
Room 902, Building 1B, Shenzhen International Innovation Valley,
Xingke 1st Street, Nanshan District, Shenzhen, PRC 518055
E-mail: sales@foscam.com Website: www.foscam.com

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