3K
5.0 Megapixel

Wi-Fi 6
Faster & Stable Connection

2.4GHz & 5GHz Wi-Fi

Auto Tracking

Sound & Light Alarm

AI Human Detection

Vehicle Detection

Remote Pan & Tilt

Night Vision

Two-way Audio

- 5mp QHD Waterproof IP Camera
- Supports 2.4GHz/5GHz Dual-band Wi-fi 6 Wireless Connection
- Supports Auto Tracking
- Supports Pan & Tilt
- Motion/Human/Vehicle/ Sound Detection Alarm Via E-mail And FTP
- Supports Full Duplex two-way Audio
- Night Vision Range Up To 20m
- Supports Alexa, Google Home
- Supports 256GB Micro SD Card Storage(External)
- Compatible With Free Foscam iOS And Android App
- Compatible With Free Foscam Video Management Software

Appearance Accessories

Where it can be used

Ideal for home yards, porches, driveways, and gardens or other outdoor places.

Specification

ITEMS		PD5
Spotlight	Color Temperature	6500K
Image Sensor	Sensor Type	High Definition Color CMOS Sensor
	Display Resolution	5.0Megapixels(3072*1728)
	Min. Illumination	0 Lux (With IR Illuminator)
Lens	Lens Type	f:4mm; F1.6
	Angle of view	Diagonal: 106°, Horizontal: 90.7°, Vertical: 48°
Video	Image Compression	H.264+/H.264
	Image Frame Rate	Max 25fps (5MP), downward adjustable
	Resolution	5MP(3072*1728) 1.5M/25 fps, 1080P(1920*1080)1M/25fps,
	Stream	Dual stream
	Image Adjustment	The hue, brightness, contrast, saturation and sharpness are adjustable
	Flip Image	Flip and mirror
	Infrared Mode	Automatic and manual
	Pan/Tilt Angle	Pan:355° / Tilt:90°
	Night Visibility	With 8pcs Infrared-LEDs and spotlights, Manual and automatic modes, when the white light is on, the night vision image is colored
Audio	Input/Output	Built-in mic and speaker, supports full duplex 2-way Audio
	Audio Compression	PCM/AAC
	Siren	Support maximum 110dB alarm siren
Network	Ethernet	One 10/100Mbps RJ45 port
	Wireless Standard	2.4G/5G dual band, IEEE802.11b/g/n/ax (2.4GHz),
	Remote Access	P2P
	Wireless Setup	Supports Bluetooth connection + QR Code
	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	Auto Tracking	Yes
	Motion Detection	Alarm via E-Mail, FTP and Foscam app when an event is detected
	Sound 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
	WDR	Improve image clarity in complex scenario
	Zoom	20X 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
	Power Consumption	12Watts (Max.)
Physical	Dimension(LxWxH)	127*94*145mm
	Net Weight	355g
Environment	Waterproof	IP65
	Operating Temperature	-20°C ~ 45° (-4°F ~ 113°F)
	Operating Humidity	20% ~ 85% non-condensing
	Storage Temperature	-20°C ~ 60° (-4°F ~ 140°F)
	Storage Humidity	0% ~ 90% non-condensing
Certification	FCC, CE, RoHS, WEEE, IP65	

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

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

FOSCAM® home security