4K
8.0 Megapixel

Wi-Fi 6
2.4GHz & 5GHz WiFi 6

IK10
IK10 Vandal-proof

Remote Pan/Tilt

Vehicle Detection

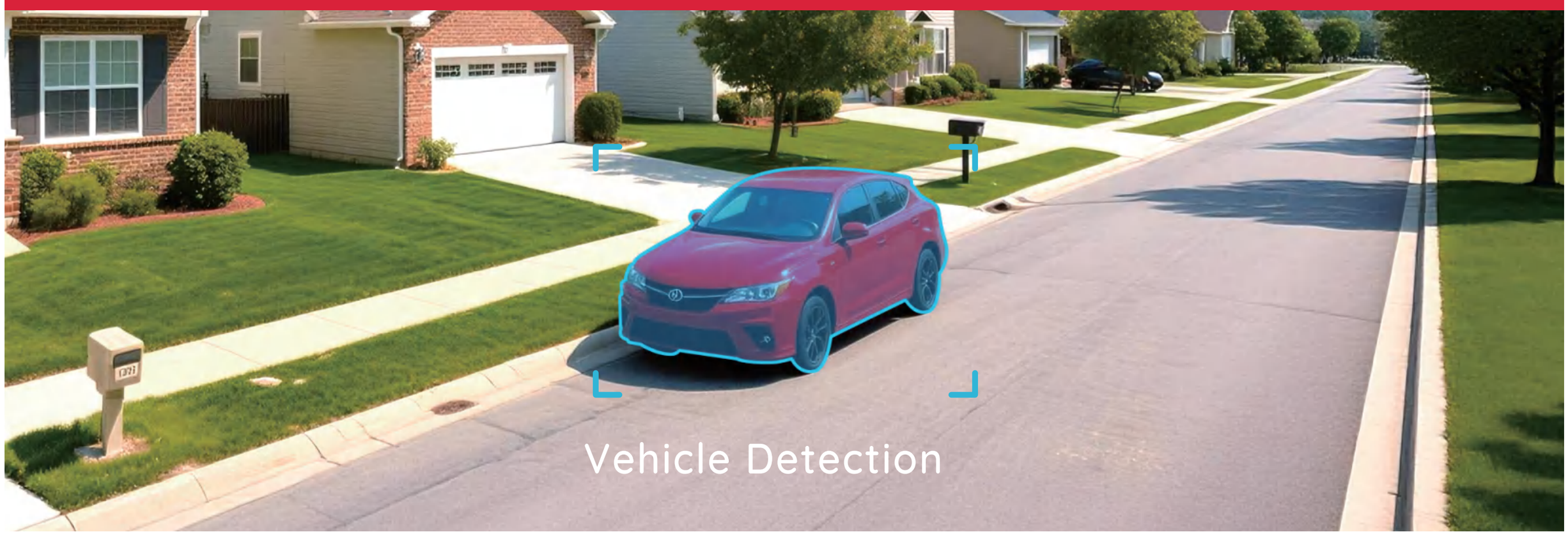
AI Human Detection

Two-way Audio

Night Vision

Micro SD Card & Cloud

Smart Home Compatibility



- 8MP UHD IP66 Waterproof IP Camera
- Supports Full Duplex two-way Audio
- Supports 2.4G&5G dual-band Wi-Fi 6 Wireless Connection
- Human Detection alarm via E-Mail, FTP and Foscam app
- Vehicle Detection alarm via E-Mail, FTP and Foscam app
- Supports WDR
- Night Vision Range up to 20m
- Support maximum 110dB alarm siren
- P2P Feature for Easy Remote Access
- Supports 512GB 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

24/7 protection for your yard, porch, driveway, garden, and beyond, with clear monitoring both day and night.

Specification · UHD 4K/8MP Wi-Fi IP Camera

ITEMS		D8T
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:3.9mm; F1.6
	Angle of view	Diagonal: 106°, Horizontal: 89°, Vertical 47°
Video	Image Compression	H.264+/H.264
	Resolution	4K(3840*2160)2M/25fps, 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
	Pan/Tilt Angle	Pan:350° / Tilt:70°
	Night Mode	Manual and automatic modes
	Night Visibility	With 8pcs IR-LED, Night Vision Range up to 20m
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, IEEE802.11a/b/g/n/ac/ax
	Wireless Setup	Supports Bluetooth connection + QR Code
	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
	WDR	Improve image clarity in complex scenario
	Zoom	20X digital zoom function
	Storage	Support max. 512GB Micro SD card, local and FTP storage,Foscam cloud storage
	Intelligent Assistant	Supports Alexa, Google Home
	DORI(For reference only)	Detect (25px/m): 83m. Observe (63px/m): 32.9m. Recognise (125px/m): 16.6m. Identify (250px/m): 8.3m.
Power	Power Supply	DC 12V/2.0A
	Power Consumption	16.8Watts (Max.)
Physical	Dimension	φ134*121mm
	Net Weight	665g
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, IK10	

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

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