



^ Overview

Dimensions	Ø90 x 71.2 mm (Ø3.5 x 2.8")
IR Night Vision	30 m (98 ft)
Smart Detections (People, Vehicles, Animals)	✓
Resolution	2K
Field of View	H: 102.4°, V: 54.9°, D: 120.6°
Audio	Microphone
Weatherproofing	IP66
Tamper Resistance	IK04
Mounting	Wall, ceiling mount (Included) Junction box, arm mount (Optional)

^ Performance

Networking Interface	10/100 MbE RJ45 port
Video	
Image Settings	Color, brightness, sharpness, contrast, white balance, exposure control, 2DNR, 3DNR, NR by motion, masking, text overlay
Max. Frame Rate	30 FPS
Resolution	4MP 2688 x 1512 (16:9)
Optics	
Sensor	1/2.4" CMOS
Lens	Fixed focal length
Night Mode	Built-in IR LED illumination and IR cut filter

^ Hardware

Max. Power Consumption	4W
Supported Voltage Range	37—57V DC
Power Method	PoE
Processor	Dual-core Arm® Cortex®-A7 based chip
Weight	330 g (11.6 oz)
Enclosure Material	Aluminum alloy, UV-stabilized polycarbonate
Mount Material	Polycarbonate
Button	(1) Factory-reset
Cable	
Cable Connector Type	RJ45
Cable Diameter	5 mm (0.2")
Cable Length	30 cm (1 ft)
Jacket Material	Polycarbonate
Jacket Enclosure Dimensions	Ø20 x 70.6 mm (0.8 x 2.8")
Jacket Enclosure Material	Thermoplastic elastomer, polycarbonate, silicone rubber
Ambient Operating Temperature	-30 to 50° C (-22 to 122° F)
Ambient Operating Humidity	0 to 90% noncondensing
NDAA Compliant	✓
Certifications	CE, FCC, IC