

^ Overview

Dimensions	Without mount: Ø75.5 x 74.4 mm (Ø3 x 2.9")
	With mount: Ø75.5 x 150 mm (Ø3 x 5.9")
IR Night Vision	9 m (30 ft)
Smart Detections (People, Vehicles, Animals)	✓
Resolution	2K
Field of View	H: 84.4°, V: 45.4°, D: 99.8°
Audio	Microphone
Weatherproofing	IP55
Tamper Resistance	IK04
Mounting	Wall, ceiling, pole mount (Included) Junction box (Optional)
<h2>^ Performance</h2>	
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 5MP 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

Pole Mount Diameter 3/4" (19 mm)

Weight Without mount: 225 g (8 oz)
With mount: 315 g (11.1 oz)

Enclosure Material Polycarbonate, aluminum alloy

Mount Material Wall mount: aluminum alloy, polycarbonate
Pole mount: aluminum alloy

Button (1) Factory-reset

Ambient Operating Temperature -20 to 40° C (-4 to 104° F)

Ambient Operating Humidity 0 to 90% noncondensing

NDA Compliant ✓

Certifications CE, FCC, IC