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Installation Guide



Overview

Dimensions

Without mount: Ø107.2 x 104.5 x 203.2 mm
(Ø4.2 x 4.1 x 8")

With mount: Ø107.2 x 111 x 230.2 mm
(Ø4.2 x 4.8 x 9.1")

IR Night Vision

30 m (98 ft)

Zoom Mode

10x Hybrid

Face Recognition

✓

License Plate Recognition

✓

Smart Detections (People, Vehicles, Animals)

✓

Resolution

4K

Field of View

Wide: H: 109.9°, V: 56.7°, D: 134.1°
Tele: H: 26.6°, V: 15.1°, D: 30.4°

Pan-Tilt Range

Pan: 350°
Tilt: 100°

Audio

Two-way audio

Weatherproofing

IP66

Tamper Resistance

IK04

Mounting

Wall, Surface, Ceiling, Pole mount (Included)
Corner, In-Ceiling, Pendant mount, Conduit adapter (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, HDR

Max. Frame Rate

Dual mode: 15 FPS
Single mode: 30 FPS

Resolution

8MP 3840 x 2160 (16:9)

Optics

Sensor

1/1.8" 8MP

Lens

Wide: F 4.46 mm; f/1.65
Tele: F 16.3 mm; f/2.4

Night Mode	Built-in IR LED illumination and IR cut filter
^ Hardware	
Max. Power Consumption	24.5W
Supported Voltage Range	42.5—57V DC
Power Method	PoE+
Processor	Quad-core Arm® Cortex®-A53 based chip
Pole Mount Diameter	1.5–2" (38–50 mm)
Weight	Without arm mount: 1 kg (2.2 lb) With arm mount: 1.1 kg (2.4 lb)
Enclosure Material	Aluminum alloy, polycarbonate
Mount Material	Arm mount: polycarbonate Pole mount: aluminum alloy
Expansion Slot	MicroSD card
Button	(1) Factory-reset
Ambient Operating Temperature	-30 to 50° C (-22 to 122° F)
Ambient Operating Humidity	20 to 90% noncondensing
NDAA Compliant	✓
Certifications	CE, FCC, IC

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