Overview

Dimensions Ø163.8 × 108.8 mm

 $(\emptyset6.45 \times 4.28")$ 

IR Night Vision 40 m (131 ft)

Zoom Mode 2.36x Optical

Face Recognition \

License Plate Recognition √

Smart Detections (People, Vehicles,

Animals)

Resolution 4K

Field of View Wide: H: 113.8°, V: 61.9°, D: 134°

Tele: H: 45.5°, V: 25.8°, D: 52°

Audio Microphone

Weatherproofing IP66

Tamper Resistance IK10

Ceiling, Wall mount (Included)

Mounting Gang Box Mounting Plate, Camera Dual Mount, Flush Mount, Weather Shield

(Optional)

∧ Performance

Networking Interface GbE 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 30 FPS

Resolution 8MP 3840 x 2160 (16:9)

Optics

Sensor 1/1.2" 8MP

Lens F 5.9-13.8 mm; f/1.5-f/2.9

Night Mode Built-in adaptive IR LED illumination and IR cut filter

∧ Hardware

Max. Power Consumption 15W

Supported Voltage Range 42.5—57V DC

Power Method PoE+

Processor Quad core Arm® Cortex®-A53 based chip

Weight 1.2 kg (2.6 lb)

Enclosure Material Aluminum alloy, polycarbonate

Mount Material Stainless steel

Expansion Slot MicroSD card

Button (1) Factory-reset

Ambient Operating Temperature -20 to 50° C (-4 to 122° F)

Ambient Operating Humidity 0 to 90% noncondensing

NDAA Compliant 
√

Certifications CE, FCC, IC