

Overview

Dimensions	∅100.8 × 56 mm (∅4 × 2.2")
IR Night Vision	20 m (65 ft)
Face Recognition	✓
License Plate Recognition	✓
Smart Detections (People, Vehicles, Animals)	✓
Resolution	4K
Field of View	H: 109.9°, V: 56.7°, D: 134.1°
Audio	Two-way audio
Tamper Resistance	IK08
Mounting	Ceiling, Wall mount (Included) Gang Box Mounting Plate, Arm, Camera Dual mount, Junction box (Optional)
UniFi Application Suite	Protect

^ 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	30 FPS
Resolution	8MP 3840 x 2160 (16:9)

Optics

Sensor	1/1.8" 8MP
--------	------------

Lens	Fixed focal length
Night Mode	Built-in IR LED illumination and IR cut filter

^ **Hardware**

Max. Power Consumption	9W
Supported Voltage Range	37–57V DC
Power Method	PoE
Processor	Quad-core Arm® Cortex®-A53 based chip
Weight	254 g (9 oz)
Enclosure Material	Aluminum alloy, polycarbonate
Button	(1) Factory-reset
Cable	
└ Cable Diameter	Max. 6.5 mm (0.26")
Ambient Operating Temperature	-20 to 40° C (-4 to 104° F)
Ambient Operating Humidity	0 to 90% noncondensing
NDAA Compliant	✓
Certifications	CE, FCC, IC