

Overview

Dimensions	136 x 64 x 92 mm (5.6 x 2.5 x 3.6")
IR Night Vision	20 m (65 ft)
Face Recognition	✓
License Plate Recognition	✓
Smart Detections (People, Vehicles, Animals)	✓
Resolution	Dual 4K
Field of View	H: 180°, V: 56.7°
Audio	Two-way audio
Weatherproofing	IP66
Tamper Resistance	IK04
Mounting	Ceiling, Pole, Wedge Mount, Pan Adapter (Included) Camera Junction Box, Arm mount, Dual Mount, Gang Box Mounting Plate (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	20 FPS

Resolution	16MP 7680 x 2160 (3.5:1)
Optics	
Sensor	Dual 1/1.8" 8MP
Lens	(2) Fixed focal length
Night Mode	Built-in IR LED illumination and IR cut filter

Hardware

Max. Power Consumption	15W
Supported Voltage Range	37–57V DC
Power Method	PoE+
Processor	Quad-core Arm® Cortex®-A53 based chip
Weight	839 g (1.8 lb)
Enclosure Material	Aluminum alloy, polycarbonate
Mount Material	Polycarbonate, 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