

# UniFi

## DATASHEET

### UVC-G6-Dome

Datasheet

In The Box

Marketing Images

Installation Guide



#### Overview

Dimensions	Ø144.7x 96.3 mm (Ø5.7 x 3.8")
IR Night Vision	30 m (98 ft)
Face Recognition	✓
License Plate Recognition	✓
Smart Detections (People, Vehicles, Animals)	✓
Resolution	4K
Networking Interface	10/100 MbE RJ45 port
Field of View	H: 109.9°; V: 56.7°; D: 134.1°
Audio	Microphone
Weatherproofing	IP66
Tamper Resistance	IK10
Mounting	Ceiling, Wall mount (Included) Gang Box Mounting Plate, Camera Dual Mount, Flush Mount, Weather Shield (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, L
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	9.25W
Supported Voltage Range	37—57V DC
Power Method	PoE
Processor	Quad-core Arm® Cortex®-A53 based chip
Weight	820 g (1.8 lb)
Enclosure Material	Aluminum alloy
Mount Material	Polycarbonate
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