



🔍 Search UniFi products

Switching

WiFi

Physical Security

Door Access

Integrations

Advanced Hosting

Dome & Turret > [G6 Dome](#)



G6 Dome
UVC-G6-Dome

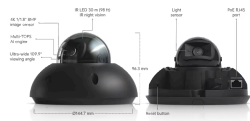
Datasheet

In The Box

Marketing Images

Accessories

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, 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	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

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