

UniFi UISP Branding

Switching

WiFi

Camera Security

Door Access

Integrations

Advanced Hosting

Dome & Turret > [G5 Dome Ultra](#)

Datasheet

In The Box

Marketing Images

Installation Guide



^ Overview

Dimensions	Ø63.6 x 68.2 mm (Ø2.5 x 2.7")
IR Night Vision	20 m (65 ft)
Smart Detections (People, Vehicles, Animals)	✓
Resolution	2K
Field of View	H: 102.4°, V: 54.9°, D: 120.6°
Tamper Resistance	IK06
Mounting	Surface mount (Included) Junction box, Ultra Flush mount (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
Max. Frame Rate	30 FPS

Resolution	4MP 2688 x 1512 (16:9)
Optics	
Sensor	1/2.4" CMOS
Lens	Fixed focal length
Night Mode	Built-in IR LED illumination and IR cut filter
^ Hardware	
Max. Power Consumption	4.2W
Supported Voltage Range	37—57V DC
Power Method	PoE
Processor	Dual-core Arm® Cortex®-A7 based chip
Weight	175 g (6.2 oz)
Enclosure Material	Aluminum alloy, polycarbonate
Mount Material	Stainless steel
Button	(1) Factory-reset
Ambient Operating Temperature	-20 to 40° C (-4 to 104° F)
Ambient Operating Humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

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