



G6 Turret

UVC-G6-Turret-B



Overview

Dimensions	Ø100 x 95 mm (Ø3.9 x 3.7")
IR Night Vision	30 m (98 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	Microphone
Weatherproofing	IP66

Tamper Resistance	IK04
Mounting	Ceiling, wall (Included) Arm, pendant, junction box (Optional)

Performance

Networking Interface	10/100 MbE RJ45 port
Video	
<ul style="list-style-type: none">• Image Settings	Color, brightness, sharpness, contrast, white balance, exposure control, 2DNR, 3DNR, NR by motion, masking, text overlay, HDR
<ul style="list-style-type: none">• Max. Frame Rate	30 FPS
<ul style="list-style-type: none">• Resolution	8MP 3840 x 2160 (16:9)
Optics	
<ul style="list-style-type: none">• Sensor	1/1.8" 8MP
<ul style="list-style-type: none">• Lens	Fixed focal length
<ul style="list-style-type: none">• Night Mode	Built-in IR LED illumination and IR cut filter

Hardware

Max. Power Consumption	12.5W
Supported Voltage Range	37-57V DC
Power Method	PoE
Processor	Quad-core Arm® Cortex®-A53 based chip
Weight	550 g (1.2 lb)
Enclosure Material	Aluminum alloy, polycarbonate
Button	(1) Factory-reset

Cable

• Cable Connector Type	RJ45
• Cable Diameter	4.5 mm (0.2")
• Cable Length	30 cm (1 ft)
• Jacket Material	Thermoplastic elastomer
• Jacket Enclosure Dimensions	Ø20 x 70.6 mm (0.8 x 2.8")
• Jacket Enclosure Material	Thermoplastic elastomer, polycarbonate, silicone rubber
Ambient Operating Temperature	-30 to 50° C (-22 to 122° F)
Ambient Operating Humidity	0 to 90% noncondensing
NDAA Compliant	✓
Certifications	CE, FCC, IC

For more information about this product or other Ubiquiti products, please visit: <https://techspecs.ui.com>