



UVC PTZ Datasheet



UniFi Protect G5 PTZ

SKU: UB-UVC-G5-PTZ



The Ubiquiti UniFi G5 PTZ is a compact, all-weather camera with ultra-low latency pan-tilt-zoom control and versatile mounting options. With 2K (4MP) video resolution, 2 x optical zoom, 20m IR night vision, AI event detections and automatic person tracking.



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Mechanical

Dimensions	Without mount Ø90 x 152.5mm With mount 90 x 94 x 179.5mm
Weight	Without mount: 580g With mount: 650g
Enclosure material	Aluminium alloy, polycarbonate
Mount Material	Wall mount: polycarbonate Pole Mount: aluminium alloy
Pole mount diameter	38-50mm on pipe outer diameter
Weatherproofing	IP66
Resistance	IK04
Optics	
Sensor	5MP 1/2.7" CMOS
Lens	F 3.42-6.85mm; f/1.85-f/2.4
View angle	16:9 Wide: H: 99.7°, V: 51.9°, D: 121° 16:9 Tele: H: 45.5°, V: 25.4°, D: 52.4°
Night mode	Built-in IR and White LED illumination with IR cut filter
IR distance	20m
IR Limitation	Keep distance from top/side ≥ 60m



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Video

Resolution 4MP 2688 x 1512 (16:9)

Max. frame rate 30 FPS

System

Networking interface 10/100 MbE RJ45 port

Max. power consumption 14W

Power method PoE+

Supported voltage range 37-57V DC

LEDs R/G/B/W: link, activity
Floodlight: 400 lm

Button Factory reset

Mounting Wall, pole mount (included)
Conduit adapter, surface, in-ceiling, pendant, corner mount
(optional sold seperately)

Ambient operating temp. -30° to 45°C

Ambient operating humidity 0 -90% noncondensing

Certification FCC, IC, CE



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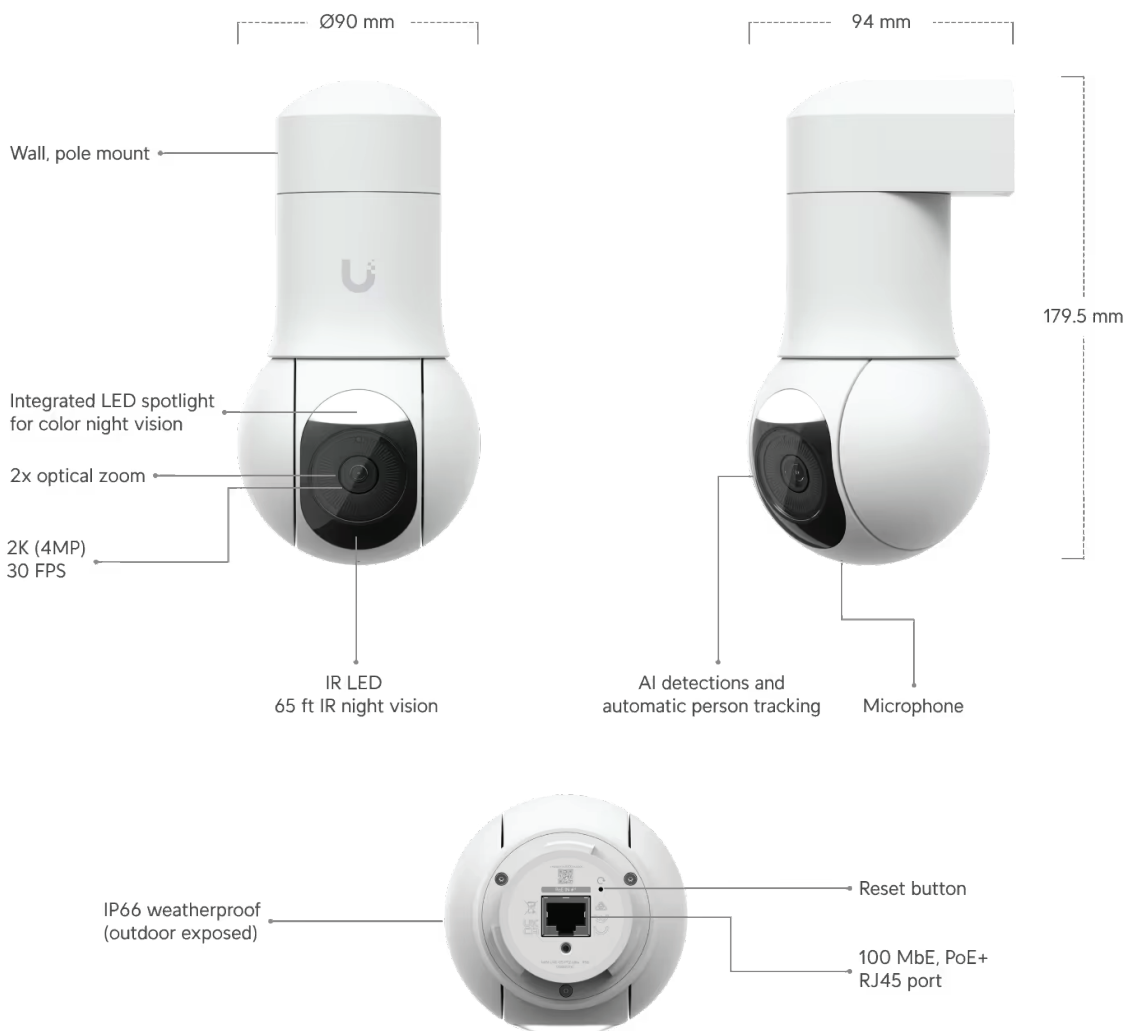
Audio

Microphone Yes (Can be disabled)

Software

Web application: UniFi Protect

Mobile app UniFi Protect iOS and Android



CALL 012 657 0960 OR VISIT www.miro.co.za



Disclaimer: The manufacturer may modify the product at any time and information on the datasheet must be confirmed.