

Camera G5 Pro



Mechanical

Dimensions	Ø86 x 153.8 mm (Ø3.4 x 6.05")
Weight	670 g (1.5 lb)
Enclosure materials	UV stabilized polycarbonate, aluminum alloy
Mount material	Aluminum alloy
Weatherproofing	IP65
Resistance	IK04

Optics

Sensor	1/2" 8MP sensor
Lens	F 4.1 - 12.3 mm; <i>f</i> /1.53 - <i>f</i> /3.3
View angle	Wide: H 109.9°, V 60°, D 127.7° Zoom: H 35°, V 19.8°, D 40°
Night mode	Built-in IR LED illumination and IR cut filter

Video

Video compression	H.264, MJPEG
Resolution	3840 x 2160 (16:9)
Maximum frame rate	30 FPS
Image settings	Color, brightness, sharpness, contrast, white balance, exposure control, 2DNR, 3DNR, NR by motion, masking, text overlay

System

Processor specs	Dual-core Arm® Cortex®-A53 based chip
Networking interface	10/100 MbE RJ45
Max. power consumption	10.5W
Power method	PoE
Supported voltage range	37–57V DC
Button	Factory reset
Mounting	Wall, pole mount
Operating temperature	-20 to 50° C (-4 to 122° F)
Operating humidity	0 to 90% noncondensing
Certifications	FCC, IC, CE

Audio

Microphone	Yes (can be disabled in software)
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Software

UniFi OS application

UniFi Protect

Mobile app

UniFi Protect iOS™ and Android™



Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at www.ui.com/support/warranty

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