Camera G4 Pro

Mechanical

Dimensions	Ø 86 x 153 mm (Ø 3.39 x 6.02")
Weight	700 g (1.54 lb)
Enclosure materials	Polycarbonate, aluminum alloy
Mounting material	Aluminum alloy
Weatherproofing	IP67

Optics

Sensor	1/2" 8MP sensor
Lens	F 4.1 - 12.3 mm; f/1.53 - f/3.3
View angle	Wide: H 110°, V 60°, D 128° Zoom: H 40°, V 20°, D 40°
Night mode	Built-in IR LED illumination and IR cut filter

Video

Video compression	H.264
Resolution	3840 x 2160 (16:9)
Maximum frame rate	50 FPS
Image settings	Flip, brightness, contrast, 50/60 Hz flicker reduction, WDR, hue, infrared, sharpness, saturation, denoise

System

Management interface	UniFi Protect
Networking interface	GbE RJ45 port
Max. power consumption	12.5W
Power method	802.3af PoE mode A
Button	Factory reset
Mounting	Wall/ceiling/pole (kit included)
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)

Software

UniFi OS application	UniFi Protect
Mobile apps	UniFi Protect iOS and Android