Camera G5 Flex

Mechanical

Dimensions	Ø48 x 107.5 mm (Ø1.9 x 4.2")
Weight	170 g (6 oz)
Enclosure material	Polycarbonate
Mount material	Polycarbonate
Weatherproofing	IPX4
Resistance	IK04

Optics

Sensor	5 MP CMOS sensor
Lens	Fixed focal length
View angle	H: 102.4°, V: 54.9°, D: 120.6°
Night mode	Built-in IR LED illumination and IR cut filter

Video

Video compression	H.264, MJPEG
Resolution	2688 x 1512 (16:9)
Max. 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®-A7 based chip
Networking interface	10/100 MbE RJ45
Max. power consumption	4W
Power method	PoE
Supported voltage range	37–57V DC
Link/activity LED	R/G/B/W
Button	Factory reset
Mounting	Desktop, wall, pole, hard-ceiling, ceiling*, and conduit* *Sold separately.
Operating temperature	-20 to 40° C (-4 to 104° 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 app	UniFi Protect iOS™ and Android™