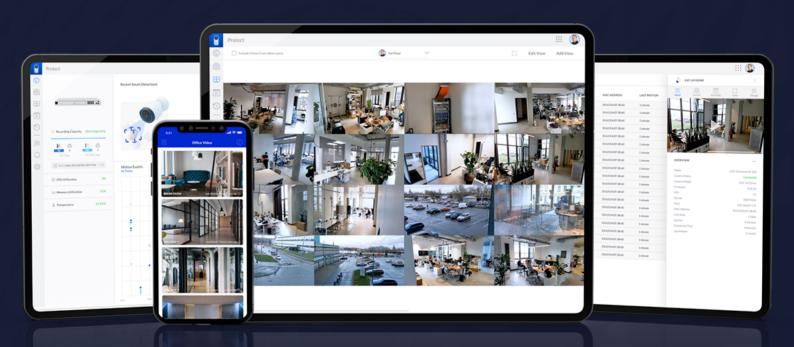


Datasheet UVC-G3-Pro







# Camera G3 Pro

Varifocal Full HD (1080p) bullet camera with 3x optical zoom and powerful infrared LEDs. IP67 rated.

The UniFi Camera G3 Pro delivers uncompromising image quality in any lighting conditions. A 3X powered optical zoom lens allows the field of view to be precisely adjusted to cater to the unique needs of each installation. The integrated high-power infrared LEDs, wide-aperture lens, and larger image sensor work together to capture every detail at night, while the wide dynamic range provides feature optimal image quality in even the most challenging daytime scenes.



#### Mechanical

Dimensions	Ø86 x 153 mm (Ø3.39 x 6.02")
Weight	Without mount: 640 g (1.41 lb) With mount: 660 g (1.46 lb)
Enclosure materials	Polycarbonate, aluminum alloy
Mounting material	Aluminum alloy
Weatherproofing	IP67

#### Optics

Sensor	1/2.8" 2MP sensor
Lens	3x powered zoom lens, 3-9 mm, f/1.2 - f/2.1
View angle	Wide: H: 108°, V: 58°, D: 125° Zoom: H: 37°, V: 20°, D: 43°
Night mode	Built-in IR LED illumination and IR cut filter

### Video

Video compression	H.264
Resolution	1920 x 1080 (16:9)
Maximum frame rate	30 FPS
Image settings	Flip, brightness, contrast, 50/60 Hz flicker reduction, WDR, hue, infrared, sharpness, saturation, denoise

### System

Management interface	UniFi Protect
Networking interface	10/100 MbE RJ45 port
Max. power consumption	12.5W
Power method	802.3af PoE mode A
Supported voltage range	24 to 48VDC
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

Controller software

UniFi Protect

Mobile apps

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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