



# Specifications



UVC-G3-PRO	
Dimensions	Ø 86 x 153 mm (Ø 3.39 x 6.02")
Weight	700 g (1.5 lb)
Networking Interface	(1) 10/100 Ethernet Port
Sensor	Sony IMX290, 1/2.8"
Lens	3X Powered Zoom Lens, 3-9 mm, f/1.2 - f/2.1
Night Mode	IR LED Illumination and IR Cut Filter
Microphone	Yes
Button	Factory Reset Button
Power Method	802.3af/802.3at/24V Passive PoE
Power Supply	802.3af/802.3at/24V Passive PoE Switch
Maximum Power Consumption	12.5W
Mounting	Wall/Ceiling/Pole
Operating Temperature	-20 to 50° C (-4 to 122° F)
Operating Humidity	0 - 90% Noncondensing
Weatherproofing	IP67

Video	
Video Compression	H.264
Resolution	1080p Full HD (1920x1080)
Maximum Frame Rate	30 FPS
Image Settings	Flip, Brightness, Contrast, 50/60 Hz Flicker Reduction, WDR, Hue, Sharpness, Saturation, Noise Reduction

General	
Viewing Angle Wide Zoom	108° (H), 58° (V), 125° (D) 37° (H), 20° (V), 43° (D)
Supported UniFi Video Version	UniFi Video 3.9 (or Newer)
UniFi Video System Requirements	64-bit Microsoft Windows 10/8/7, Ubuntu 14.04 or 16.04, or Debian 7.0 System with an Intel or Compatible 1.86 GHz (or Above) Processor and a Minimum of 4 GB RAM