

UniFi® VIDEO

Cameras



The UniFi® Video Camera is designed for use indoors or outdoors under an overhang. The camera has infrared LEDs with automatic IR cut filter. It is available in single-pack or 3-pack.

- 720p HD, 30 FPS
- Built-in Microphone
- Wall, Ceiling, or Pole Mount
- Powered through Ethernet



The UniFi Video Camera Dome is a ceiling mount camera designed for indoor use. The camera has infrared LEDs with automatic IR cut filter. It is available in single-pack or 3-pack.

- 720p HD, 30 FPS
- Wide-Angle Lens
- Built-in Microphone
- Powered through Ethernet



The UniFi Video Camera Pro has a weatherproof design that is ideal for outdoors but can also be used indoors. The camera has a 3x optical zoom and infrared LEDs with automatic IR cut filter. It is available in a single-pack.

- 1080p Full HD, 30 FPS
- 1/3" Wide Dynamic Range (WDR) Sensor
- Wall, Ceiling, or Pole Mount
- Powered through Ethernet, 802.3af Compatible





Specifications

NVR Specifications	
Dimensions	135 x 190 x 25 mm (5.31 x 7.48 x 0.98")
Weight	483 g (17 oz)
Processor	Intel D2550
Memory	4 GB
Hard Drive Capacity	500 GB
Ports	(1) 10/100/1000 Ethernet
Power Supply	65 W, 19V, 3.42A
Certifications	CE, FCC, IC

UniFi Video Software Specifications	
Software	Browser-Based Interface, Tablets, and Smartphones Supported
System Setup	Plug-and-Play Installation, Automatic Camera Detection
NVR Camera Support	Recommended for up to 20 UniFi Video Cameras. Supports up to 50
Supported Devices	Operating Systems: Windows, Apple, and Linux Browsers: Chrome, Internet Explorer 10 (or above), Firefox, and Safari Smartphones: iPhone and Android
Media Format	MP4 (H.264/AAC)
Scheduling	Day/Time/Camera Scheduled Video Recording/Motion Detection/Email Alerts
Views	Custom Views of Multiple Cameras Full Screen Capability



Specifications

UVC Specifications	
Dimensions	225 x 75 x 75 mm (8.85 x 2.95 x 2.95")
Weight	373 g (13.1 oz)
Ports	(1) 10/100 Ethernet Port, microSD Card Slot
Sensor	Progressive Scan RGB 1/4" CMOS Image Sensor
Lens	3.6 mm/F1.8
Power LED	Amber
Link/Activity LED	Green
Night Mode	IR LED with Mechanical IR Cut Filter
Microphone	Yes
Buttons	Factory Reset Button
Power Method	Passive Power over Ethernet (12-24V)
Power Supply	24V, 0.5A PoE Adapter Included
Maximum Power Consumption	4.5 W
Certifications	CE, FCC, IC
Mounting	Pole/Wall/Ceiling
Operating Temperature	-30 to 50° C (-22 to 122° F)
Operating Humidity	20 - 90% Noncondensing

Video	
Video Compression	H.264
Resolution	720p HD (1280 x 720)
Maximum Frame Rate	30 FPS
Image Setting	Brightness, Contrast, Sharpness, Saturation, Noise Reduction, 50/60 Hz

General	
Processor	ARM 1136J-S, 528 MHz
Memory	256 MB DDR3
View Angle	56.14° (H) 36.86° (V) 64.33° (D)





Specifications

UVC-Dome Specifications	
Dimensions	111 x 96 x 96 mm (4.4 x 3.8 x 3.8")
Weight	178 g (6.28 oz)
Ports	(1) 10/100 Ethernet, MicroSD Card Slot
Sensor	1/4" CMOS Image Sensor
Lens	1.96 mm/F2.0
Power LED	Amber
Link/Activity LED	Green
Night Mode	IR LED with Mechanical IR Cut Filter
Microphone	Yes
Buttons	Factory Reset Button
Power Method	Passive Power over Ethernet (12-24V)
Power Supply	24V, 0.5A PoE Adapter Included
Maximum Power Consumption	4 W
Certifications	CE, FCC, IC
Mounting	Ceiling Mount
Operating Temperature	0 to 40° C (32 to 104° F)
Operating Humidity	20 - 90% Noncondensing

Video	
Video Compression	H.264
Resolution	720p HD (1280 x 720)
Maximum Frame Rate	30 FPS
Image Setting	Brightness, Contrast, Sharpness, Saturation, Mirror, Flip, Noise Reduction, 50/60 Hz

General	
Processor	ARM 1136J-S 528 MHz
Memory	256 MB DDR3
Flash Memory Support	(1) MicroSD Card Slot
View Angle	88.8° (H) 63.0° (V) 98.2° (D)





Specifications

UVC-PRO Specifications

Dimensions	322 x 100 x 100 mm (12.67 x 3.93 x 3.93")
Weight	2.15 kg (4.73 lbs)
Ports	(1) 10/100 Ethernet
Sensor	1/3" WDR Sensor
Lens	3x Optical Zoom, F= 3-9 mm
Night Mode	IR LED with Mechanical IR Cut Filter
Buttons	Factory Reset Button
Power Method	Passive Power over Ethernet (48V, 0.5A), 802.3af
Power Supply	48V, 0.5A PoE Adapter Included
Maximum Power Consumption	12.5 W
Certifications	CE, FCC, IC
Mounting	Pole/Wall/Ceiling Adapter Kit Included
Protection Rating	IP67, Water and Dust Resistant
Operating Temperature	-40 to 50° C (-40 to 122° F)
Operating Humidity	20 - 90% Noncondensing

Video

Video Compression	H.264
Resolution	1080p Full HD
Maximum Frame Rate	30 FPS
Image Setting	Brightness, Contrast, Sharpness, Saturation, Noise Reduction, 50/60 Hz

General

Processor	ARM 1136J-S 528 MHz
Memory	256 MB DDR3, 256 MB Flash
View Angle	44.4° W - 15.7° T (V) 81.0° W - 27.9° T (H) 94.0° W - 32.1° T (D)

