Specifiche Tecniche UVC-AI-Pro

Mechanical	
Dimensions	Without mount: Ø86 x 112.6 mm (Ø3.4 x 4.4") With mount: Ø86 x 175.3 mm (Ø3.4 x 6.9")
Weight	Without mount: 675 g (1.5 lb) With mount: With mount: 820 g (1.8 lb)
Enclosure materials	Aluminum alloy, polycarbonate
Mounting material	Aluminum alloy
Weatherproofing	IP65
Resistance	IK04
Optics	
Sensor	1/1.8" 8MP sensor
Lens	F 4.1—12.3 mm; ƒ/1.53 -ƒ/3.3
View angle	Wide: 109.9° (H), 59.9° (V), 127.7° (D) Zoom: 34.9° (H), 19.7° (V), 40° (D)
Night mode	Built-in IR LED illumination and an IR cut filter
Video	
Video compression	H.264
Resolution	8MP 3840 x 2160 (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, HDR
System	
Processor	Quad-core Arm® Cortex®-A53 based chip
Networking interface	GbE RJ45 port
Max. power consumption	11W
Power method	PoE
Supported voltage range	37—57V DC
LED	R/G/B/W ring
Button	Factory reset
Mounting	Wall, ceiling, pole mount
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)
Speaker	Yes
Software	
Web application	UniFi Protect
Mobile app	UniFi Protect iOS™ and Android™

AI detection
LED ring

Resistance
IK04 rated

IR LED
82 ft IR night vision

Reset
button

GbE, PoE
RJ45 port

Accessory
port

3x optical
zoom lens

109.9° viewing
angle

4K (8MP)
30 FPS

Microphones

Light sensor

Smart detection range:
People (<10 m)
Vehicles (<20 m)

Speaker

Weatherproof
IP65 rated

Adjustable,
three-axes mount

Ø86 mm

Wall, ceiling,
pole mount

175.3 mm

G5 Bullet

AI Pro

AI DSLR

Viewport

Professional Switch

Dream Machine

Video Recorder

PoE

PoE