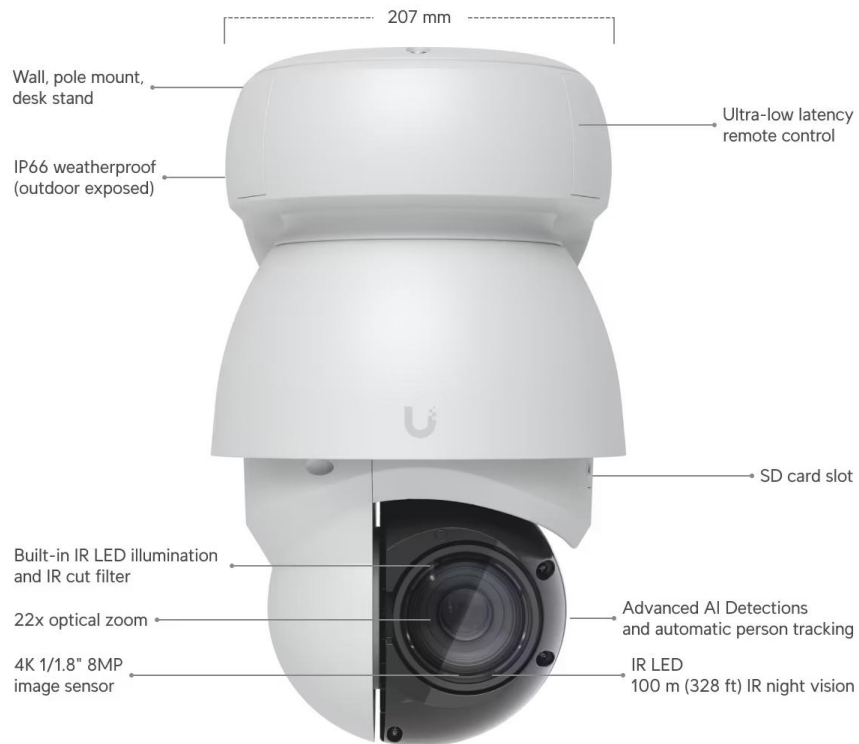




AI PTZ Industrial

UVC-AI-PTZ-W



Overview

Dimensions	207 x 223.7 x 341.3 mm (8.2 x 8.8 x 13.4")
IR Night Vision	100 m (328 ft)
Zoom Mode	22x Optical
Face Recognition	√
License Plate Recognition	√
Smart Detections (People, Vehicles, Animals)	√
Resolution	4K
Field of View	Wide: H: 59.8°, V: 44.4°, D: 70° Tele: H: 3°, V: 2.24°, D: 3.76°

Pan-Tilt Range	Pan: 360° (Endless) Tilt: 120°
Weatherproofing	IP66
Mounting	Wall, Pole mount, Desk stand (Included)

Performance

Networking Interface	GbE RJ45 port
Video	
<ul style="list-style-type: none">• Image Settings	Color, brightness, sharpness, contrast white balance, exposure control 2DNR, 3DNR, NR by motion masking, text overlay
<ul style="list-style-type: none">• Max. Frame Rate	30 FPS
<ul style="list-style-type: none">• Resolution	8MP 3840 x 2160 (16:9)
Optics	
<ul style="list-style-type: none">• Sensor	1/1.8" 8MP
<ul style="list-style-type: none">• Lens	F 6.36-138.5 mm; <i>f</i> /1.5- <i>f</i> /3.4
<ul style="list-style-type: none">• Night Mode	Built-in IR LED illumination and IR cut filter

Hardware

Max. Power Consumption	51W
Supported Voltage Range	42.5–57V DC
Power Method	PoE++
Processor	Quad-core Arm® Cortex®-A53 based chip
Weight	Without mount: 3.8 kg (8.4 lb) Wall mount (Pedant): 3 kg (6.6 lb) Table stand: 150 g (5.3 oz) Pole mount: 320 g (11.3 oz)

Enclosure Material	Aluminum alloy, polycarbonate
Mount Material	Powder-coated aluminum alloy
Expansion Slot	MicroSD card
Button	(1) Factory-reset
Ambient Operating Temperature	-40 to 50° C (-40 to 122° F)
Ambient Operating Humidity	0 to 90% noncondensing
NDAA Compliant	√
Certifications	CE, FCC, IC

For more information about this product or other Ubiquiti products, please visit: <https://techspecs.ui.com>