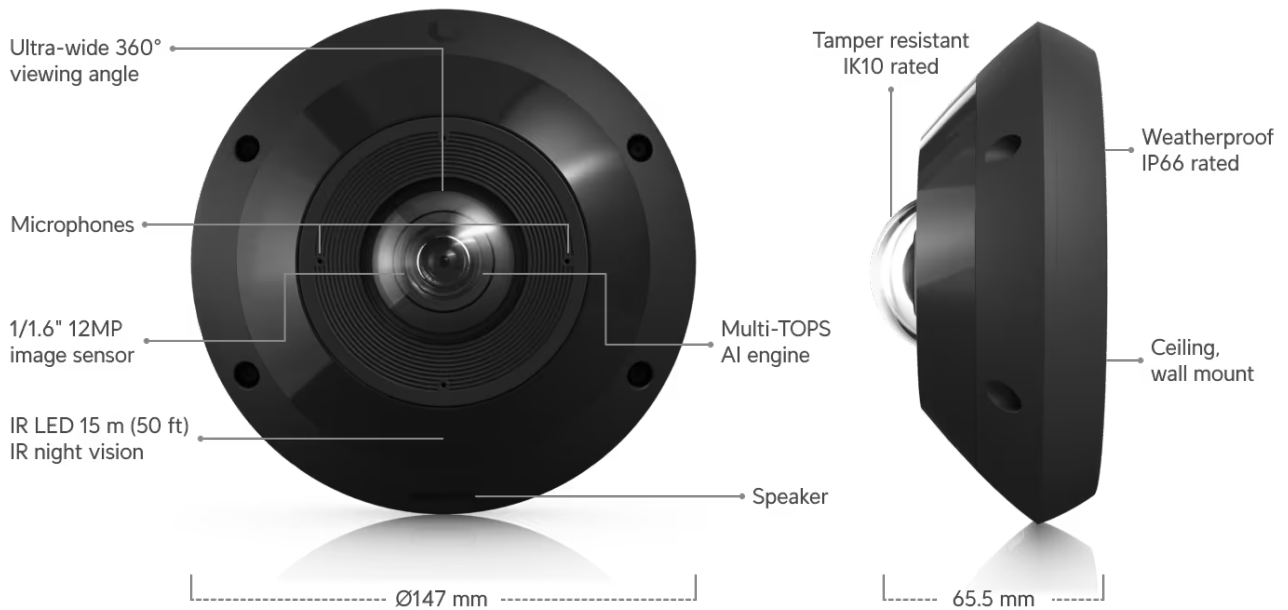




# G6 Pro 360

## UVC-G6-Pro-360



### Overview

Dimensions	Ø147 x 65.5 (Ø5.8 x 2.6")
IR Night Vision	15m (50 ft) Smart IR (4x controllable zones)
Zoom Mode	2.36x Optical
Smart Detections (People, Vehicles, Animals)	✓
Resolution	12MP
Field of View	H: 180°, V: 180°, D: 180°
Audio	Two-way audio
Weatherproofing	IP66
Tamper Resistance	IK10

Mounting	Surface Mount (Included) AI 360 Junction Box, Camera Dual Mount, Arm Mount (Optional)
----------	---

---

## Performance

Networking Interface	10/100 MbE RJ45 port
----------------------	----------------------

### Video

<ul style="list-style-type: none"><li>• Image Settings</li></ul>	Color, brightness, sharpness, contrast, white balance, exposure control, 2DNR, 3DNR, NR by motion, masking, text overlay, HDR
<ul style="list-style-type: none"><li>• Max. Frame Rate</li></ul>	24 FPS
<ul style="list-style-type: none"><li>• Resolution</li></ul>	12MP 3504 x 3504 (1:1)

### Optics

<ul style="list-style-type: none"><li>• Sensor</li></ul>	1/1.6" 12MP
<ul style="list-style-type: none"><li>• Lens</li></ul>	Fisheye lens
<ul style="list-style-type: none"><li>• Night Mode</li></ul>	Built-in IR LED illumination and IR cut filter

---

## Hardware

Max. Power Consumption	7.14W
Supported Voltage Range	37–57V DC
Power Method	PoE+
Processor	Quad-core Arm® Cortex®-A53 based chip
Weight	610 g (1.3 lb)
Enclosure Material	Aluminum alloy, polycarbonate
Mount Material	Polycarbonate

Expansion Slot	MicroSD card
Button	(1) Factory-reset
Ambient Operating Temperature	-30 to 50° C (-22 to 122° F)
Ambient Operating Humidity	0 to 90% noncondensing
NDAA Compliant	✓
Certifications	CE, FCC, IC