# G6 Pro 360

**SL-UVC-G6-Pro-360** PROTECT CAMERA

All-weather, vandal-resistant 12MP PoE camera with panoramic 360° coverage, digital pan-tilt-zoom functionality, and smart IR functionality.









Available as: SL-UVC-G6-Pro-360-B, SL-UVC-G6-Pro-360-W

## OVERVIEW

| | |
|---|---|
| **Dimensions** | ⌀147 × 65.5<br>(⌀5.8 × 2.6") |
| **IR Night Vision** | 15m (50 ft)<br>Smart IR (4x controllable zones) |
| **Smart Detections (People, Vehicles, Animals)** | ✓ Yes |
| **Resolution** | 12MP |
| **Field of View** | H: 180°, V: 180°, D: 180° |
| **Audio** | Two-way audio |
| **Weatherproofing** | IP66 |
| **Tamper Resistance** | IK10 |
| **Mounting** | Surface Mount (Included)<br>AI 360 Junction Box, Camera Dual Mount, Arm Mount (Optional) |

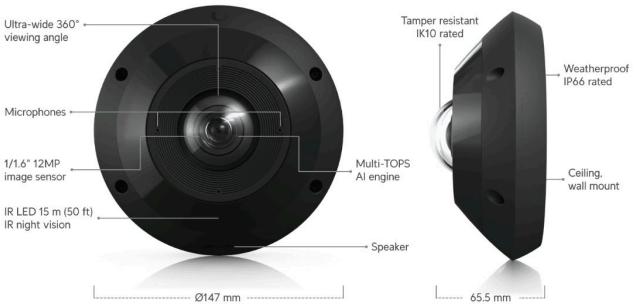
## PERFORMANCE

| | |
|---|---|
| **Networking Interface** | 10/100 MbE RJ45 port |
| **Video** | |
| Image Settings | Color, brightness, sharpness, contrast, white balance, exposure control, 2DNR, 3DNR, NR by motion, masking, text overlay, HDR |
| Max. Frame Rate | 24 FPS |
| Resolution | 12MP 3504 × 3504 (1:1) |
| **Optics** | |
| Sensor | 1/1.6" 12MP |
| Lens | Fisheye lens |
| Night Mode | Built-in IR LED illumination and IR cut filter |

## HARDWARE

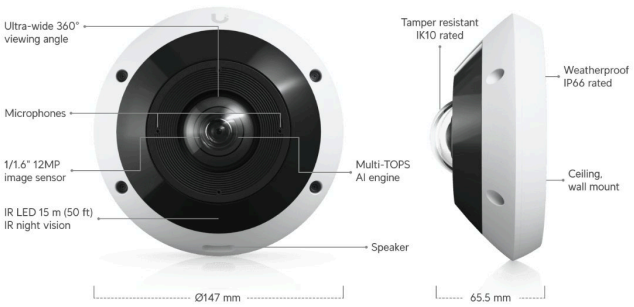
| | |
|---|---|
| **Max. Power Consumption** | 13.5W |
| **Supported Voltage Range** | 37—57V DC |
| **Power Method** | PoE+ |
| **Processor** | Quad-core Arm® Cortex®-A53 based chip |
| **Weight** | 610 g (1.3 lb) |
| **Enclosure Material** | Aluminum alloy, polycarbonate |
| **Mount Material** | Polycarbonate |
| **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** | ✓ Yes |
| **Certifications** | CE, FCC, IC |

## PRODUCT DRAWINGS













Prepared by Smart Life, LLC. Specifications and product images are provided by the manufacturer as of October 27, 2026 and are subject to change without notice. Product names are trademarks of their respective owners.