UniFi Cloud Gateways       WiFi       Switching       Cloud Keys & Gateways       Camera Security       Door Access       Phone System       New Integrations       Accessories
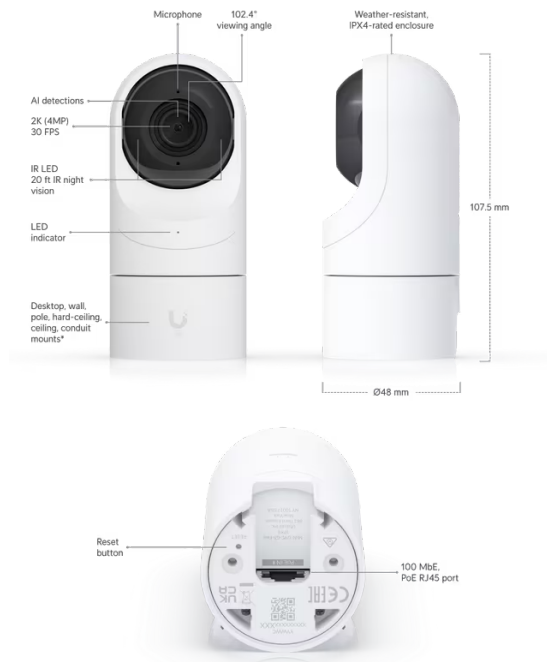
Camera Security  >  G5 Flex

| Datasheet | Installation Guide | Marketing Images |
|---|---|---|



* Ceiling and conduit mounts sold separately.

## Mechanical

| | |
|---|---|
| **Dimensions** | Ø48 x 107.5 mm (Ø1.9 x 4.2") |
| **Weight** | 170 g (6 oz) |
| **Enclosure material** | Polycarbonate |
| **Mount material** | Polycarbonate |
| **Weatherproofing** | IPX4 |
| **Resistance** | IK04 |

## Optics

| | |
|---|---|
| **Sensor** | 5MP CMOS sensor |
| **Lens** | Fixed focal length |
| **View angle** | H: 102.4°, V: 54.9°, D: 120.6° |
| **Night mode** | Built-in IR LED illumination and IR cut filter |

## Video

| | |
|---|---|
| **Video compression** | H.264 |
| **Resolution** | 4MP 2688 x 1512 (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 |

## System

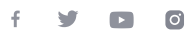| Processor | Dual-core Arm® Cortex®-A7 based chip |
|---|---|
| Networking interface | 10/100 MbE RJ45 port |
| Max. power consumption | 4W |
| Power method | PoE |
| Supported voltage range | 37—57V DC |
| LED | R/G/B/W |
| Button | Factory reset |
| Mounting | Desktop, wall, pole, hard-ceiling (Included) Ceiling, conduit (Sold separately) |
| Operating temperature | -20 to 40° C (-4 to 104° F) |
| Operating humidity | 0 to 90% noncondensing |
| Certifications | FCC, IC, CE |

## Audio

| Microphone | Yes (Can be disabled) |
|---|---|

## Software

| Web application | UniFi Protect: Version 2.2.7 or 2.7.28 and later |
|---|---|
| Mobile app | UniFi Protect iOS™ and Android™: Version 1.10.0 and later |

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