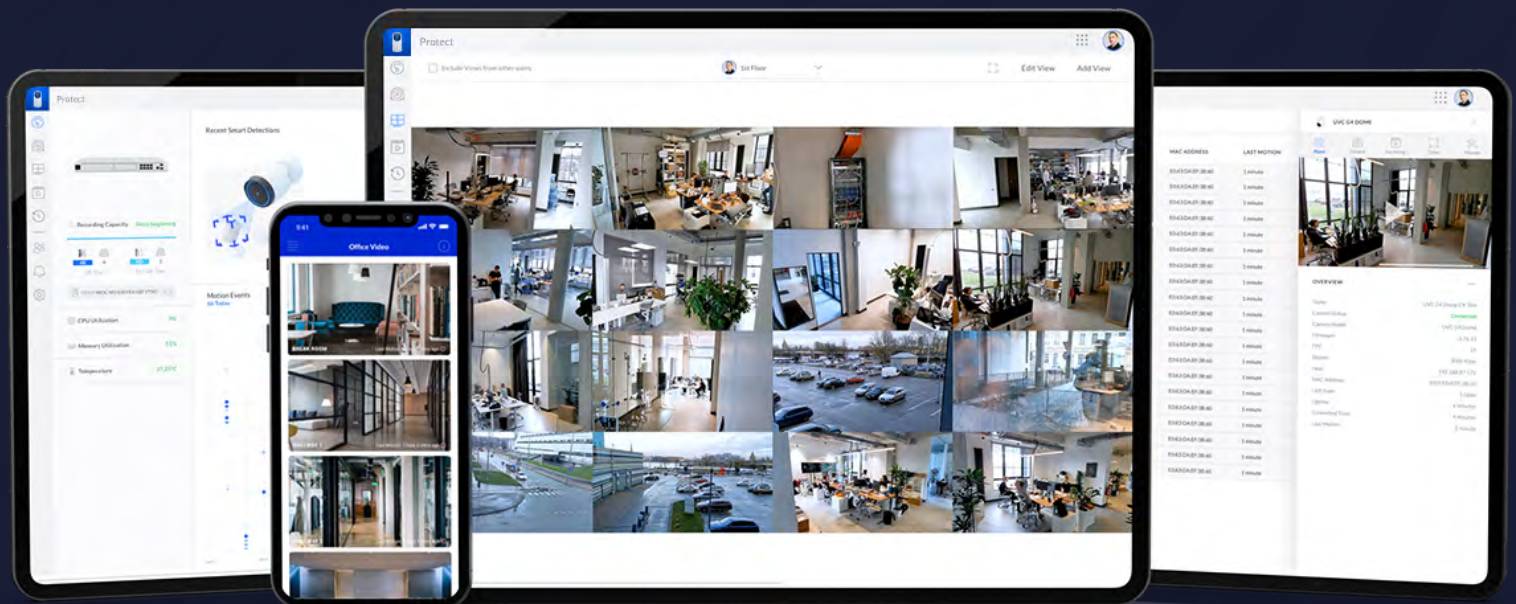




# Camera G4 Instant

Plug-and-play WiFi camera with 2K HD image resolution, a wide-angle lens, and two-way audio.

The Camera G4 Instant captures sharp 2K HD video over dual-band WiFi and is equipped with a built-in speaker and microphone to deliver two-way audio. The G4 Instant is also equipped with IR LEDs to boost nighttime image clarity, and its IPX5-rated, weatherproof casing enhances its outdoor durability and tamper resistance, making it an ideal camera to stage in public areas. Designed for convenience and ease of use, the camera is powered with the included AC power adapter and can be adopted in minutes with the UniFi Protect web application or mobile app.



## Mechanical

|                    |                                                               |
|--------------------|---------------------------------------------------------------|
| Dimensions         | 81.6 x 50 x 47.2 mm (3.21 x 1.97 x 1.86")                     |
| Weight             | Without mount: 125 g (4.41 oz)<br>With mount: 163 g (5.75 oz) |
| Enclosure material | Polycarbonate                                                 |
| Mount material     | Polycarbonate                                                 |
| Weatherproofing    | IPX5                                                          |
| Resistance         | IK04                                                          |

## Optics

|            |                                                |
|------------|------------------------------------------------|
| Sensor     | 5 MP CMOS sensor                               |
| Lens       | Fixed focal length EFL 2.8 mm, f/1.6           |
| View angle | H: 102.4°, V: 54.9°, D: 120.6°                 |
| Night mode | Built-in IR LED illumination and IR cut filter |

## Video

|                    |                                                                                                                          |
|--------------------|--------------------------------------------------------------------------------------------------------------------------|
| Compression        | H.264/MJPEG                                                                                                              |
| Resolution         | 2688 x 1512 (16:9)                                                                                                       |
| Maximum 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 |
| Memory                  | 2 GB DDR3                            |
| Management interface    | UniFi Protect                        |
| Networking interface    | 802.11 a/b/g/n/ac WiFi<br>Bluetooth  |
| Flash memory support    | 2 GB                                 |
| Max. power consumption  | 6W                                   |
| Power supply            | 5V, 2A USB power adapter (included)  |
| Supported voltage range | DC 5V, 2A                            |
| Link/activity LED       | R/G/B/W                              |



|                       |                             |
|-----------------------|-----------------------------|
| Button                | Factory-reset               |
| Mounting              | Wall mount (included)       |
| 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 in UniFi Protect) |
| Speaker    | Yes                                    |

## Software

|                        |                             |
|------------------------|-----------------------------|
| Management application | UniFi Protect               |
| Mobile apps            | UniFi Protect (iOS/Android) |



Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at [www.ui.com/support/warranty](http://www.ui.com/support/warranty)

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