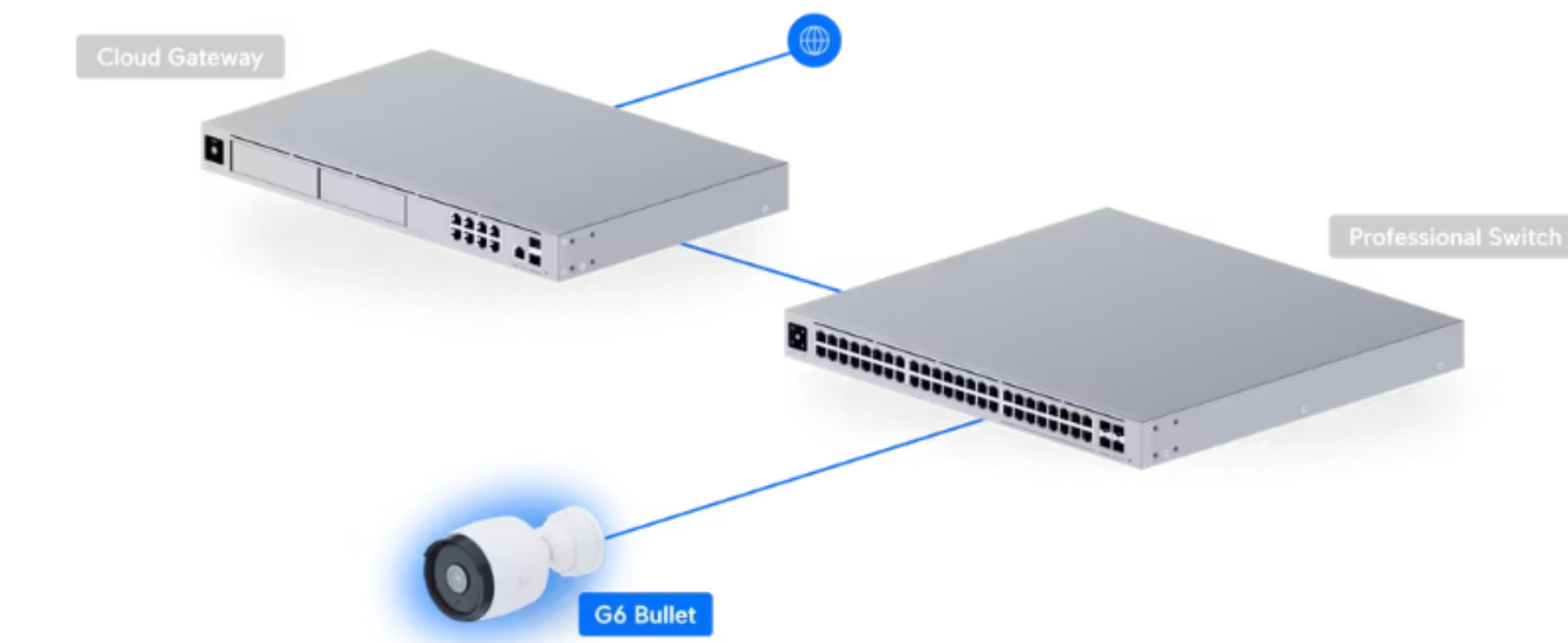
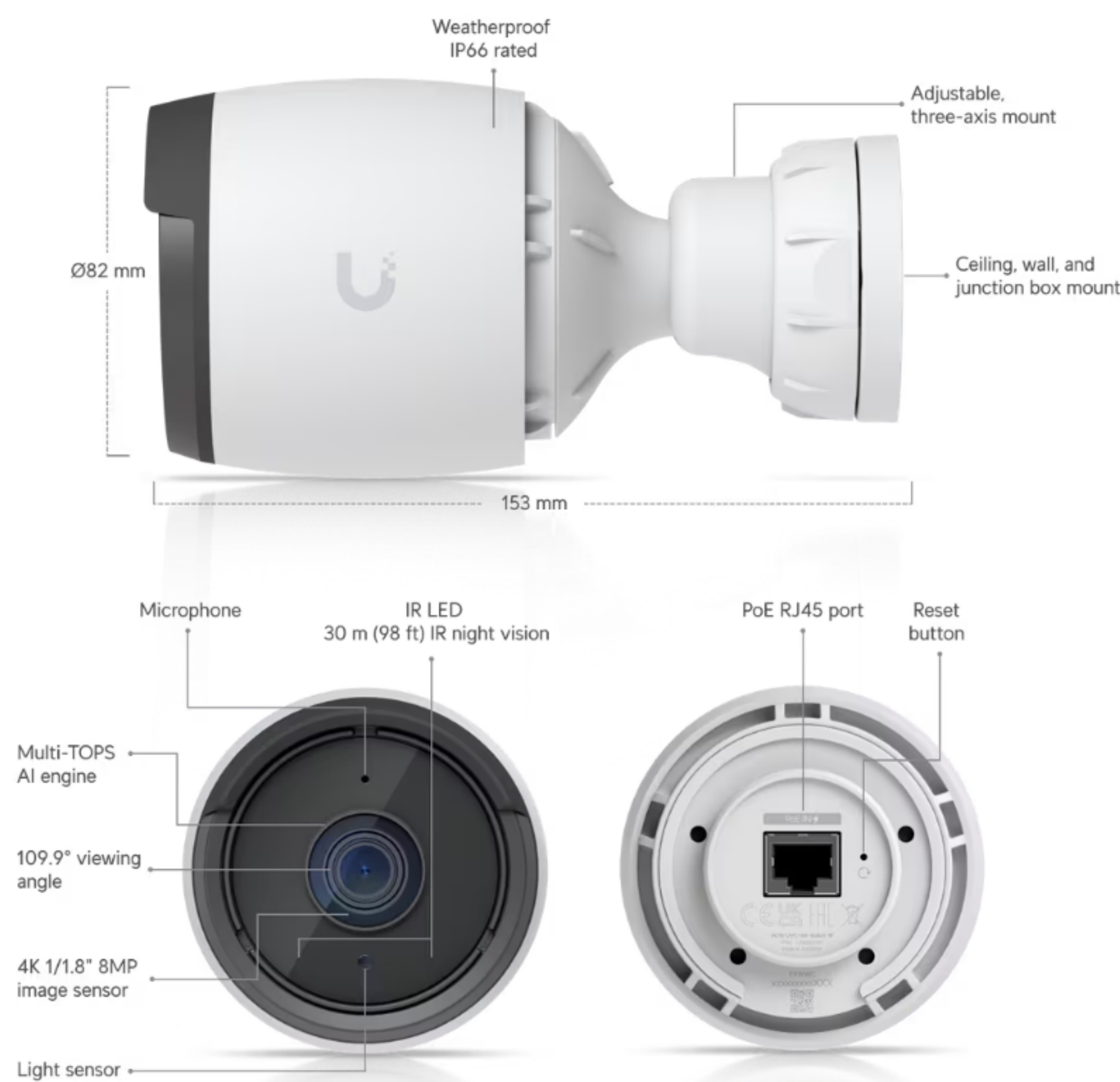
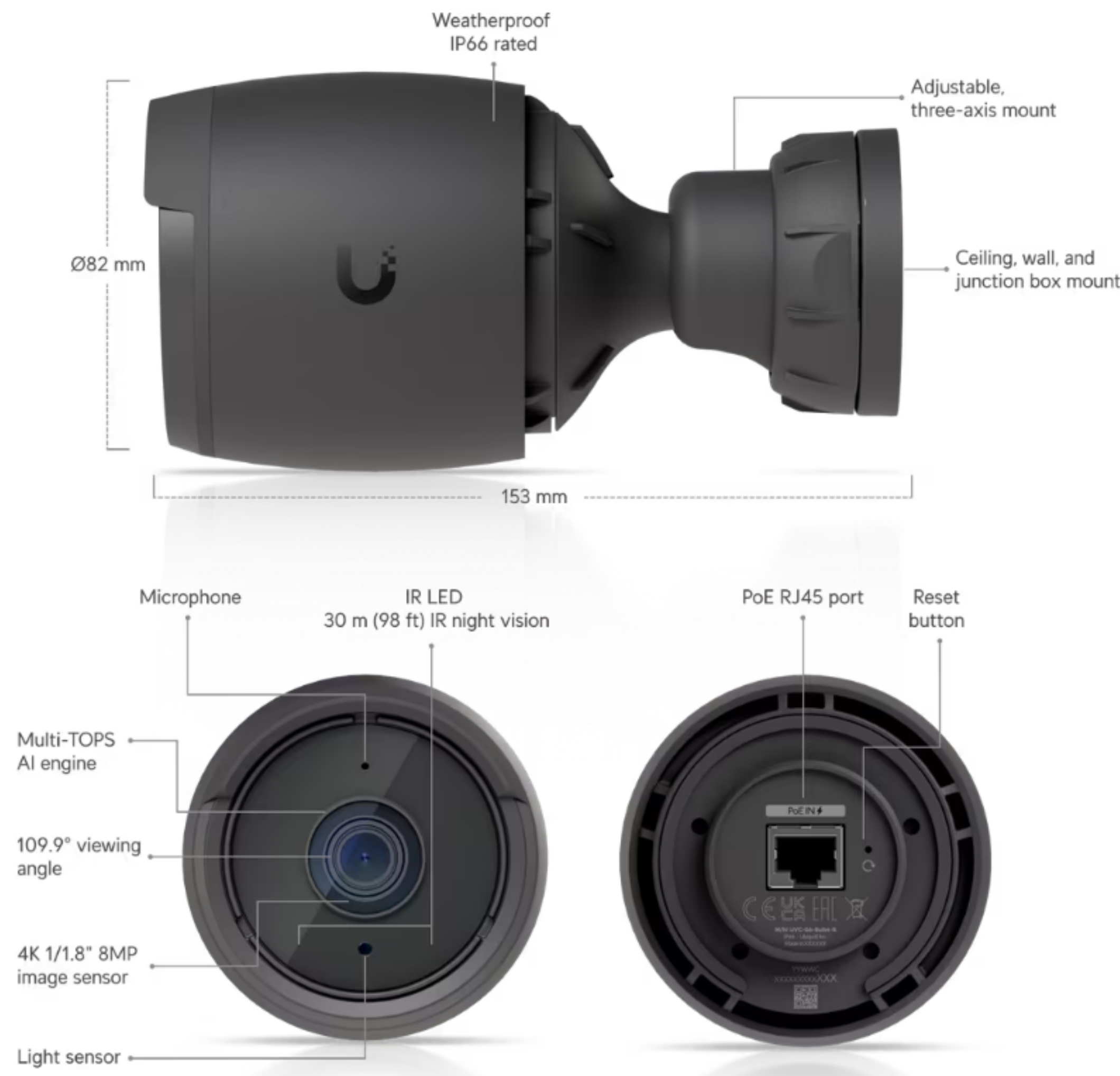




Overview

Dimensions

Without mount: Ø82 x 88.8 mm
(Ø3.2 x 3.5")

With mount: Ø82 x 153 mm
(Ø3.2 x 6")

IR Night Vision

30 m (98 ft)

Face Recognition

✓

License Plate Recognition

✓

Smart Detections (People, Vehicles, Animals)

✓

Resolution

4K

Field of View

H: 109.9°, V: 56.7°, D: 134.1°

Audio

Microphone

Weatherproofing

IP66

Tamper Resistance

IK04

Mounting

Wall, ceiling, pole mount (Included)
Junction box, angled base (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

30 FPS

Resolution

8MP 3840 x 2160 (16:9)

Optics

Sensor

1/1.8" 8MP

Lens

Fixed focal length

Night Mode

Built-in IR LED illumination and IR cut filter

Hardware

Max. Power Consumption

9.9W

Supported Voltage Range

37-57V DC

Power Method

PoE

Processor

Quad-core Arm® Cortex®-A53 based chip

Pole Mount Diameter

1.5-2" (38-50 mm)

Weight

Without mount: 587 g (1.3 lb)
With mount: 737 g (1.6 lb)

Enclosure Material

Polycarbonate, aluminum alloy

Mount Material

Wall mount: aluminum alloy, polycarbonate
Pole mount: aluminum alloy

Button

(1) Factory-reset

Ambient Operating Temperature

-20 to 50° C (-4 to 122° F)

Ambient Operating Humidity

0 to 90% noncondensing

NDAA Compliant

✓

Certifications

CE, FCC, IC