

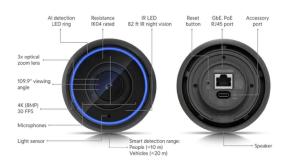
# **Tech Specs**

UniFi UISP Branding

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

## Camera Security / Al Professional

Datasheet Installation Guide Marketing Images





## Mechanical

**Dimensions** Without mount: Ø86 x 112.6 mm (Ø3.4 x 4.4")

With mount: Ø86 x 175.3 mm (Ø3.4 x 6.9")

Weight Without mount: 675 g (1.5 lb)

With mount: With mount: 820 g (1.8 lb)

Enclosure materials Aluminum alloy, polycarbonate

Mounting material Aluminum alloy

Weatherproofing IP65
Resistance IK04

## Optics

Sensor 1/1.8" 8MP sensor

**Lens** F 4.1—12.3 mm; f/1.53 -f/3.3

**View angle** Wide: 109.9° (H), 59.9° (V), 127.7° (D)

Zoom: 34.9° (H), 19.7° (V), 40° (D)

Night mode Built-in IR LED illumination and an IR cut filter

#### Video

Video compression H.264

**Resolution** 8MP 3840 x 2160 (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, HDR

## System

Processor Quad-core Arm® Cortex®-A53 based chip

**Networking interface** GbE RJ45 port

Max. power consumption 11W

Power method PoE

 Supported voltage range
 37—57V DC

 LED
 R/G/B/W ring

 Button
 Factory reset

MountingWall, ceiling, pole mountOperating temperature-20 to 50° C (-4 to 122° F)Operating humidity0 to 90% noncondensing

Certifications FCC, IC, CE

## Audio

Microphone Yes (Can be disabled)

**Speaker** Yes

## Software

Web application UniFi Protect

Mobile app UniFi Protect iOS™ and Android™



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