

Tech Specs

UniFi UIISP Branding

UniFi Cloud Gateways

WiFi

Switching

Cloud Keys & Gateways

Camera Security

Door Access

Phone System

New Integrations

Accessories

AI Pro

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

Color

Black
White

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

Mounting Wall, ceiling, pole mount

Operating temperature -20 to 50° C (-4 to 122° F)

Operating humidity 10 to 90% noncondensing

Certifications FCC, IC, CE

Audio

Microphone Yes (Can be disabled)

Speaker Yes

2-way audio Far-field microphone array

Software

Web application UniFi Protect

Mobile app UniFi Protect iOS™ and Android™

Stay in Touch



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