

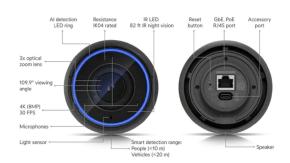
Tech Specs

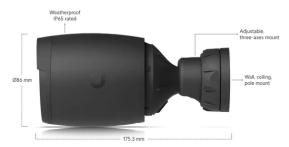
UniFi UISP Branding

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

Al 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

WeatherproofingIP65ResistanceIK04ColorBlack

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)

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 humidity10 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™

