

Tech Specs

UniFi UIISP Branding

UniFi Cloud Gateways

WiFi

Switching

Cloud Keys & Gateways

Camera Security

Door Access

Phone System

New Integrations

Accessories

G4 Doorbell Pro PoE Kit

Datasheet

Installation Guide

Marketing Images



UVC-G4 Doorbell Pro PoE

Mechanical

Dimensions

Device: 160.6 x 51.7 x 35.1 mm (6.3 x 2 x 1.4")
Wall mount: 159.3 x 50.3 x 17.5 mm (6.3 x 1.9 x 0.7")
Wedge: 161.1 x 52.1 x 25.7 mm (6.3 x 2.1 x 1")
On-wall mount: 161.1 x 52.1 x 25.75 mm (6.3 x 2.1 x 1")

Weight	Device: 264 g (9.3 oz) Wall mount: 56 g (2 oz) Wedge: 33 g (1.2 oz) On-wall mount: 53 g (1.9 oz)
Enclosure materials	Aluminum alloy, polycarbonate
Mount materials	Wall mount: aluminum alloy Wedge: polycarbonate On-wall mount: polycarbonate
Weatherproofing	IPX4
Color	Black White

Optics

Sensor	Main camera: 5MP CMOS sensor Package camera: 8MP CMOS sensor
Lens	Fixed focal length
View angle	Main camera (LDC On): H: 138°, V: 114°, D: 155° Main camera (LDC Off): H: 160°, V: 117°, D: 160° Package camera: H: 97.5°, V: 79.4°, D: 118.2°
Night mode	Built-in IR LED illumination and IR cut filter

Video

Video compression	H.264
Resolution	Main camera: 2MP 1600 x 1200 (4:3) Package camera: 2MP 1600 x 1200 (4:3)
Max. frame rate	30 FPS

System

Processor	Quad-core Arm® Cortex®-A53 based chip
Networking interface	GbE RJ45 port
Power method	PoE
Supported voltage range	37—57V DC
Max. power consumption	7W
LED	Link/activity
Buttons	(1) Ring button (1) Factory reset
Operating temperature	-30 to 40° C (-22 to 104° F)
Operating humidity	0 to 90% noncondensing
Certifications	CE, FCC, IC

Audio

Microphone	Yes (Can be disabled)
Speaker	Yes

Software

UniFi OS application	UniFi Protect
-----------------------------	---------------

Mobile app

UniFi Protect iOS™ and Android™

UP-Chime PoE

Mechanical

Dimensions	Device: Ø62 x 54 mm (Ø2.5 x 2.1") In-wall mount: Ø89 x 63.1 mm (Ø3.5 x 2.5") On-wall Mount: Ø62 x 20.2 mm (Ø2.5 x 0.8")
Weight	Device: 158 g (5.6 oz) In-wall mount: 91 g (3.2 oz) On-wall mount: 28 g (1 oz)
Enclosure materials	Aluminum alloy, polycarbonate
Mount materials	Polycarbonate, zinc alloy

System

Processor	Dual-Core Xtensa®, 32 bit ,400 MIPS
Networking interface	10/100 MbE port
Power method	PoE
Supported voltage range	44—57V DC
Max. power consumption	3.5W
ESD/EMP protection	Air: ± 16kV, contact: ± 8kV
LED	R/G/B/W
Button	Factory reset
Operating temperature	0 to 40° C (32 to 104° F)
Operating humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

Audio

Speaker	Yes
Buzzer	Yes

Software

Web application	UniFi Protect
Mobile app	UniFi Protect iOS™ and Android™

Stay in Touch

 

