

Datasheet UVC-G4-Doorbell





UniFi Protect G4 Doorbell

UVC-G4-Doorbell is a Wi-Fi video doorbell with a built-in display and realtime two-way audio communication. The camera features a high-quality 5MP sensor with enhanced night vision. Image streams can be viewed in up to 1600 x 1200 (2 MP) HD at 30 FPS. UVC-G4-Doorbell includes a PIR sensor for instant motion detection alerts. Integration with UniFi Protect provides an easy-to-use interface.



Mechanical

Dimensions	118.3 x 46.8 x 25.8 mm (4.66 x 1.84 x 1.02")
Weight	Without Mount: 130 g (4.59 oz)
	With Flat Wall Mount: 178 g (6.28 oz)
	With 20° Wedge Mount: 200 g (7.05 oz)
Enclosure Material	Polycarbonate
Mount Materials	Flat Wall Mount: Aluminum Alloy
	20° Wedge Mount: Polycarbonate
Weatherproofing	IPX4
Optics	
Sensor	5 MP CMOS Sensor

Sensor	5 MP CMOS Sensor
Lens	Fixed Focal Length
View Angle	H: 138°, V: 114°, D: 155°
Night Mode	Built-in IR LED Illumination and IR Cut Filter

Video

Video Compression	H.264
Resolution	1600 x 1200 (4:3)
Maximum Frame Rate	30 FPS

System

Processor Specs	Ambarella Advanced Image Processing SoC
Memory Information	512 MB
Mangement Interface	UniFiProtect

Networking Interface	802.11 ac Wi-Fi
Flash Memory Support	256 MB
Max. Power Consumption	12VA
Power Requirements	16-24VAC, 20VA
Link/Activity LED	Yes
Button	Factory Reset
Mounting	Flat Wall/20° Wedge (Kits Included)
Operating Temperature	-10 to 40° C (14 to 104° F)
Operating Humidity	0 to 90% Noncondensing
Certifications	FCC, IC, CE
Audio	
Microphone	Yes (Can be Disabled in Software)
Speaker	Yes
Software	
Controller Software	UniFiProtect
Mobile Apps	UniFi Protect iOS and Android

Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at: www.ui.com/support/warranty ©2020 Ubiquiti Inc. All rights reserved. Ubiquiti, the Ubiquiti U logo, the Ubiquiti beam logo, UniFi, and UniFi Protect are trademarks or registered trademarks of Ubiquiti Networks, Inc. in the United States and in other countries. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc., registered in the U.S. and other countries. Android, Google, Google Play, the Google Play logo and other marks are trademarks of Google LLC. All other trademarks are the property of their respective owners.