

UB-UVC-G6-ENTRY

Ubiquiti UniFi G6 Entry Smart Door Access System

Product Overview

Ubiquiti UniFi G6 Entry Smart Door Access System, UVC-G6-Entry, G6 entry prioritizes full Person visibility for accurate face identification, 5 m IR Night Vision, Face Recognition, Smart detections, 5MP Main camera, 8MP package camera, Two-Way Audio, IP55 weatherproofing, IK07 tamper resistance, NFC card & Keyfob Access, 1x Gigabit Ethernet RJ45 Port, Bluetooth 4x 10/100, NFC





Specifications

Overview Summary:

The Ubiquiti UniFi G6 Entry is an intelligent door entry system designed for modern access control and video security. It combines high-resolution video, accurate face recognition, and two-way audio in a compact, weather-resistant aluminum enclosure, making it suitable for residential estates, offices, and commercial entrances across South Africa.

Fully integrated with UniFi Protect and UniFi Access, the G6 Entry enables secure entry management using NFC cards, keyfobs, and mobile unlock options. With PoE+ power, night vision, and smart detection capabilities, it delivers reliable performance day and night. Upgrade your access control system today and buy now for smarter, more secure entry management.

Performance tier: Professional-grade

Uses: Door access control, video intercom, building entry security, office access management, residential estate entry

Overview:

Ubiquiti UniFi G6 Entry Smart Door Access System

The Ubiquiti UniFi G6 Entry is an intelligent door entry solution designed to work seamlessly with UniFi Protect and UniFi Access. Built for secure identification at entrances, it captures a full view of people at the door to improve face recognition accuracy while delivering reliable performance in residential and commercial environments. With integrated video, audio, and access control, it brings monitoring and entry management together in a single, streamlined device.

Description:

The UniFi G6 Entry combines high resolution video, advanced face recognition, and secure access control into one compact door entry system. It offers clear imaging day and night, smart detections for people at the door, and two way audio for real time communication. With weather resistant construction and tamper protection, it is well suited for outdoor installation while integrating directly into the UniFi ecosystem for centralized management.

Features:

Designed for accurate face identification

G6 Entry prioritizes full person visibility to improve face recognition results at doorways and controlled entrances. Its wide viewing angle captures visitors head to toe, helping the system identify faces more reliably in real world conditions.

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Product Specification Sheet

- Horizontal field of view up to 100 degrees
- Vertical field of view up to 135 degrees
- Diagonal coverage up to 180 degrees

Clear video day and night

High resolution imaging ensures detailed video for monitoring and access events, even in low light environments.

- 5MP main camera with portrait oriented image capture
- 8MP package camera for delivery awareness
- Infrared night vision with visibility up to 5 meters

Smart detections and communication

The system supports intelligent detections and built in audio, allowing users to interact with visitors and receive meaningful alerts.

- Face recognition and person detection
- Two way audio for conversation at the door

Built for outdoor and high traffic areas

Designed for durability, the G6 Entry handles daily use and challenging environments with confidence.

- IP55 weather resistant housing
- IK07 tamper resistant construction

Flexible access and connectivity

Multiple access and network options make the device adaptable to different installation needs.

- NFC support for cards and keyfobs
- Gigabit Ethernet RJ45 connection
- Bluetooth connectivity for setup and management

Native UniFi integration

The G6 Entry works natively with UniFi Protect and UniFi Access, allowing centralized control, video review, and access management from the UniFi interface.

Specifications:

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Specifications	
Product Code	UB-UVC-G6-ENTRY
Overview	
Dimensions	176 x 45 x 29.6 mm
	(6.9 x 1.8 x 1.2")
IR Night Vision	5 m (16 ft)
Face Recognition	Yes
Smart Detections (People, Vehicles, Animals)	Yes
Resolution	Main camera: 5MP
	Package camera: 8MP

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Product Specification Sheet

Field of View	Main camera: H: 100degrees, V: 135degrees, D: 180degrees
	Package camera: H: 66degrees, V: 51.7degrees, D: 78degrees
Audio	Two-way audio
Weatherproofing	IP55
Tamper Resistance	IK07
Mounting	Wall mount, Gangbox mount plate, 20degrees wedge mount (Included)
	Junction box (Optional)
NFC Card & Keyfob Access	Yes
Apple/Google Wallet	Yes
Mobile Unlock	Yes
Two-Way Intercom & Doorbell Access	Yes
UniFi Application Suite	
Protect	Yes
Access	Yes
Performance	
Networking Interface	GbE RJ45 port
Connectivity	BLE 4.1
	NFC
Video	
Image Settings	Color, brightness, sharpness, contrast, white balance, exposure control, 2DNR, 3DNR, NR by motion, masking, text overlay, HDR
Max. Frame Rate	Main camera: 30 FPS
	Package camera: 3 FPS
Resolution	Main camera: 5MP, 1920 x 2560 (3:4)
	Package camera: 8MP 3264 x 2448 (4:3)
Optics	
Sensor	Main camera: 5MP CMOS
	Package camera: 8MP CMOS
Lens	Fixed focal length
Night Mode	Built-in IR LED illumination and IR cut filter
Hardware	
Max. Power Consumption	16W
Supported Voltage Range	42-57V DC
Power Method	PoE+
Processor	Quad-core Arm Cortex -A53 based chip
Weight	275 g (9.7 oz)

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Product Specification Sheet

Enclosure Material	Aluminum
Mount Material	Wall mount: Stainless steel
	Gangbox mount plate: SGCC steel
	Gangbox mount cover: Polycarbonate
	Wedge mount: Aluminum
Button	(1) Ring button
	(1) Factory-reset
	(1) Tamper switch
LEDs	R/G/B/W
Ambient Operating Temperature	-30 to 50degrees C (-22 to 122degrees F)
Ambient Operating Humidity	5 to 90% noncondensing
NDAA Compliant	Yes
Certifications	CE, FCC, IC

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/UB-UVC-G6-ENTRY-Ubiquiti-UniFi-G6-Entry-Smart-Door-Buy-p-333775.php>

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