

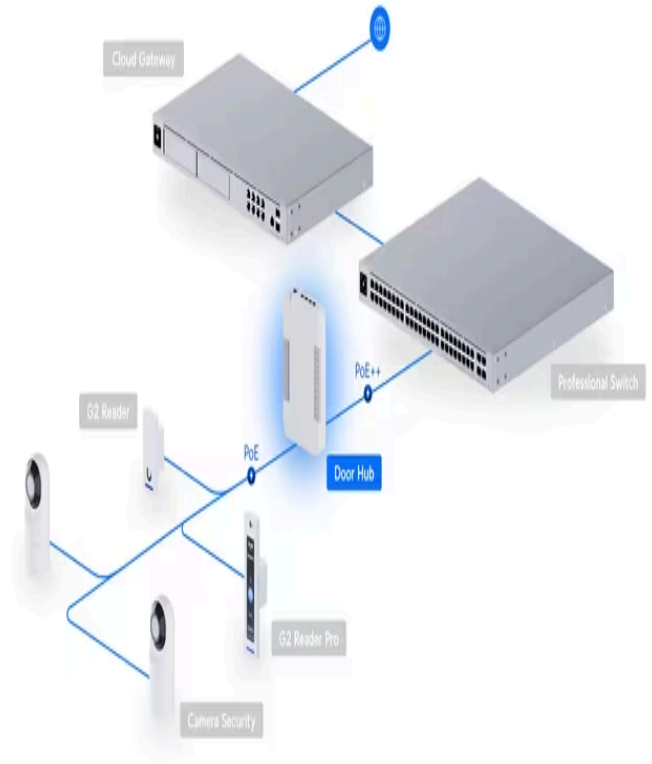
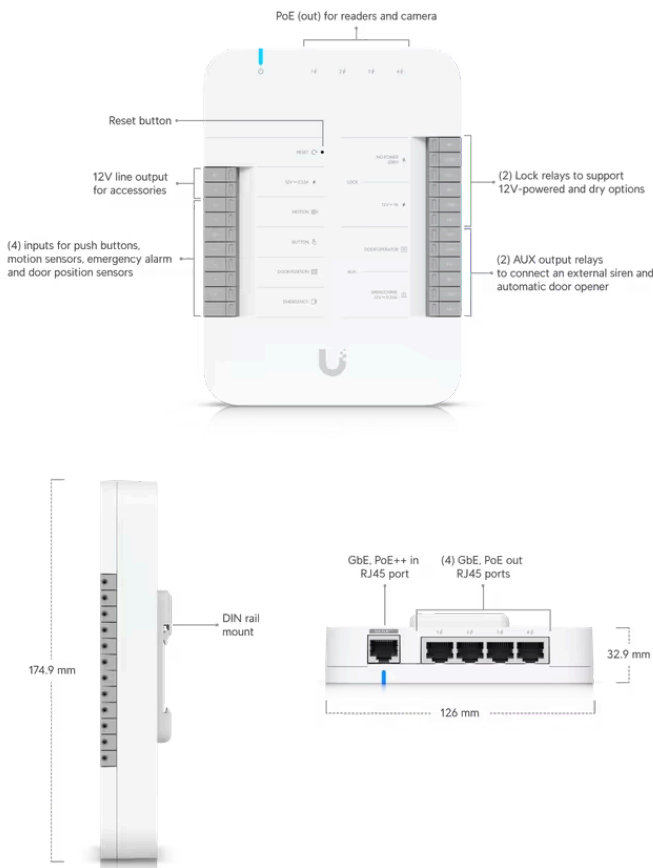
[UniFi](#) [UISP](#) [Branding](#)

[Switching](#) [WiFi](#) [Camera Security](#) [Door Access](#) [CloudKeys & Gateways](#) [Power Tech](#) [New I](#)

Hubs > [Access Door Hub](#)

Datasheet

- [In The Box](#)
- [Marketing Images](#)
- [Installation Guide](#)



Mechanical

Dimensions	174.9 x 126 x 32.9 mm (6.9 x 5 x 1.3")
Weight	363 g (12.8 oz)
Enclosure material	Polycarbonate
Mounting material	Polycarbonate

Hardware

Networking interface	(5) 10/100/1000 Base-T
Power method	PoE++ UL 294 Power-limited Class 2 PSU UL 60950-1/62368-1 LPS/PS2 PSU
Max. power consumption	Without PoE output: 30W With PoE output: 50W
PoE input	50V DC, 1A
PoE output	PoE passthrough, (4) PoE, 50V DC, total 20W
LEDs	White/blue (Learn more)
Button	(1) Factory-reset
Digital input	Request to exit/request to enter/remote release/door position sensor
Dry output relay	Lock: 30V DC, 1A Aux: 30V DC, 1A
Powered output relay	Lock: 12V DC, 1A Aux: 12V DC, 0.33A 12V DC, 0.33A
Operating environment	Indoor use only
Ambient operating temperature	0 to 40° C (32 to 104° F)
Ambient operating humidity	5 to 95% noncondensing
UL 294 level	Destructive attack: Level I Line security: Level I Endurance: Level I Standby power: Level I
UL 294 statement	Compliance with IEEE 802.3 (at or af) specifications was not verified as part o The equipment is intended to comply with the section of the National Electric Article 725.121, Power Sources for Class 2 and Class 3 Circuits.
CAN/ULC-60839-11-1 Grade	Grade assignment: 1
Certifications	CE, FCC, IC, UL 294, CAN/ULC-60839-11-1
Document number, and issue date and/or revision level	UA-Hub-Door002, V01

Wiring Information

Wiring gauge requirements (AWG)	Total length to device	Output load current at 12V DC	
		100mA	25
	6.1 m (20 ft)	22	22
	15.2 m (50 ft)	22	22
	30.5 m (100 ft)	22	22

UACC-Cable-DoorLockRelay (18 AWG) is recommended.

PoE cabling requirements

The minimal conductor gauge permitted to connect between the PSE or power source and the device is 24 AWG (0.21 mm²) for horizontal or riser cable.

Stay in Touch

[Terms of Service](#) | [Privacy Policy](#) | [Legal](#) | [Cookies Settings](#)

© 2024 Ubiquiti, Inc. All rights reserved.