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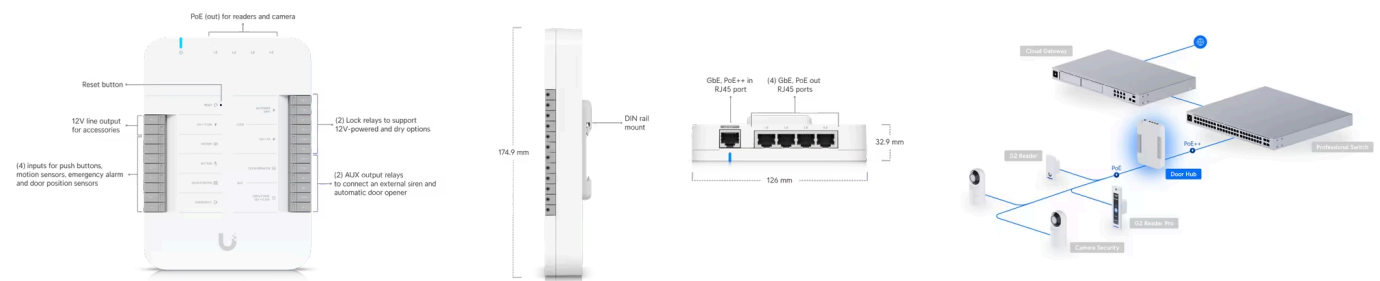
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Datasheet

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

Recommend max. cable length	18 AWG UACC-Cable- DoorLockRelay length	20 AWG length	22 AWG length
UA-Lock-Electric (400mA)	100 m (328 ft)	66 m (217 ft)	42 m (138 ft)
UA-Lock-Magnetic-270kg (800mA)	46 m (151 ft)	30 m (98 ft)	20 m (66 ft)
UA-Lock-Magnetic-540kg (500mA)	80 m (262 ft)	51 m (167 ft)	32 m (105 ft)
Other locks (1A)	36 m (118 ft)	24 m (79 ft)	15 m (49 ft)

PoE cabling requirements Cable 5e cabling is the minimum performance category recommended. The performance category utilized should match the transmission speed required at the installation. The minimal conductor gauge permitted to connect between the PSE or power source and the PD shall be 26 AWG (0.13 mm²) for patch cords; 24 AWG (0.21 mm²) for riser cable.

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
ANSI/NFPA 70, Article 725.121, Power Sources for Class 2 and Class 3 Circuit

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

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