Technical Specifications

Mechanical

Dimensions 113 x 66 x 27.6 mm (4.4 x 2.6 x 1.1")

Weight 190 g (6.7 oz)

Enclosure material Polycarbonate, metal

Hardware

Networking interface (3) GbE RJ45 ports

Power method PoE++

Max. power consumption Without PoE output: 19W

With PoE output: 50W

PoE input 50V DC, 1A

PoE output (2) PoE ports, total 31W

LEDs White/blue (Learn more)

Button (1) Factory-reset

(1) Dry/Wet switch

Digital input Request to exit/door position sensor

Output relay Dry: 30V DC, 1A

Wet: 12V DC, 1A

Recommend max. cable length

	UACC-Cable-	20	22	24
	DoorLockRelay	AWG	AWG	AWG
	length	length	length	length
UA-Lock-Electric	100 m	66 m	42 m	25 m
(400mA)	(328 ft)	(217 ft)	(138 ft)	(82 ft)
UA-Lock-Magnetic-270kg	46 m	30 m	20 m	12 m
(800mA)	(151 ft)	(98 ft)	(66 ft)	(29 ft)
UA-Lock-Magnetic-540kg	80 m	51 m	32 m	20 m
(500mA)	(262 ft)	(167 ft)	(105 ft)	(66 ft)
Other locks	36 m	24 m	15 m	9 m
(1A)	(118 ft)	(79 ft)	(49 ft)	(30 ft)

18 AWG

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 site.

The minimal conductor gauge permitted to connect between the PSE or power injector and the PD shall be

26 AWG (0.13 mm 2) for patch cords; 24 AWG (0.21 mm 2) for horizontal or riser cable.

Operating environment Indoor use only

Ambient operating temperature $-10 \text{ to } 40^{\circ} \text{ C } (14 \text{ to } 104^{\circ} \text{ F})$

Ambient operating humidity 5 to 90% noncondensing

Software information The software version of a product can be checked at https://unifi.ui.com

Certifications CE, FCC, IC

Document number, and issue date and/or

revision level

UA-Hub-Door-Mini, V01

Software

Management application UniFi Access: Version 2.5.2 and later