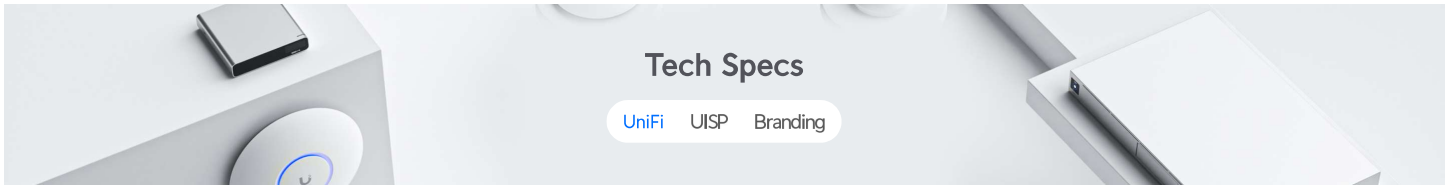
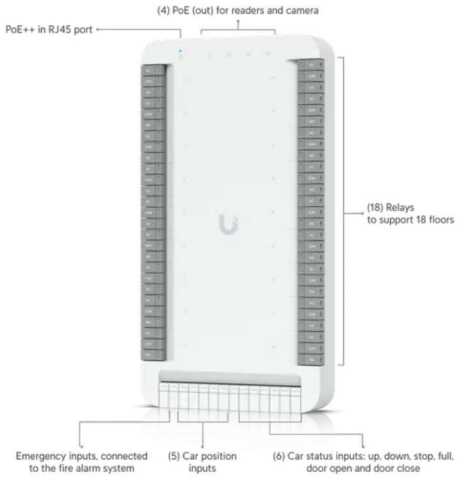


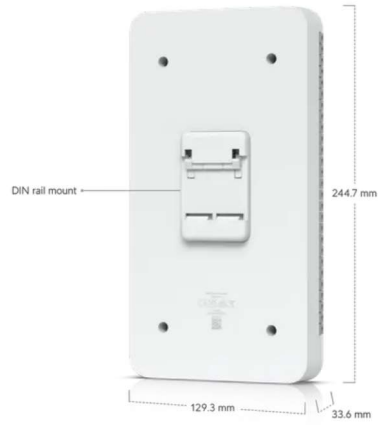
UniFi Cloud Gateways | WiFi | Switching | Cloud Keys & Gateways | Camera Security | Door Access | Phone System | New Integrations | Accessories

Elevator Starter Kit

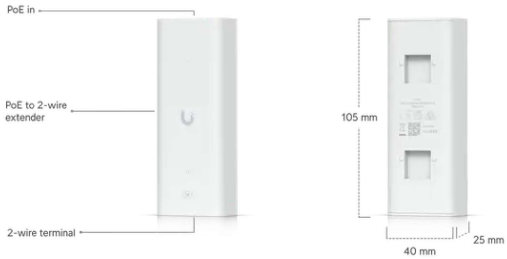
Datasheet | Installation Guide | Marketing Images

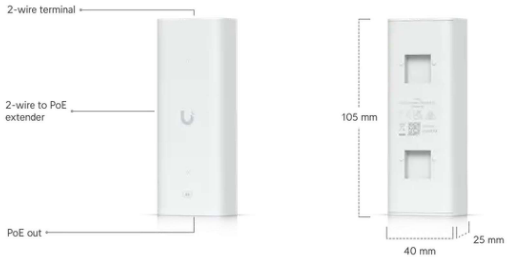
G2 Reader
(2) 2-wire PoE extenders
(10) Access Cards
Elevator Hub


(4) PoE (out) for readers and camera
PoE++ in RJ45 port
(18) Relays to support 18 floors
Emergency inputs, connected to the fire alarm system
(5) Car position inputs
(6) Car status inputs: up, down, stop, full, door open and door close


DIN rail mount
244.7 mm
129.3 mm
33.6 mm

Speaker
Unlock using NFC card
Status LED
Wall-Mount and gangbox mount
Weatherproof IP55 rated
36.5 mm





UA-Hub-Elevator
Mechanical

Dimensions	129.3 x 244.7 x 33.6 mm (5.1 x 9.6 x 1.3")
Weight	537 g (1.2 lb)
Enclosure material	Polycarbonate
Mounting material	Polycarbonate

Hardware

Networking interface	(4) 10/100/1000 Base-T
Management interface	(1) 10/100/1000 Base-T
Power method	PoE++
Max. power consumption	7W (Without PoE output)
PoE input	(1) PoE++, 50V DC, 1.2A
PoE output	PoE passthrough, (4) PoE, 50V DC, total 42W
ESD/EMP protection	Air: ±8kV, contact: ±4kV
Digital input	(6) Car position; Up/down/stop/full/door open/door close (1) Emergency
Outputs	(18) Relays Rating 30V DC/2A
LEDs	System: white/blue/red Output relays: white
Buttons	(1) Factory-reset Terminal blocks
Operating temperature	-10 to 40° C (14 to 104° F)
Operating humidity	5 to 95% noncondensing
Certifications	CE, FCC, IC

UACC-Extender-2Wire-Tx/Rx

Mechanical

Dimensions	40 x 105 x 25 mm (1.6 x 4.1 x 1")
Weight	PoE in: 77 g (2.7 oz) PoE out: 79 g (2.8 oz)
Enclosure material	Polycarbonate
Mounting material	Polycarbonate

Hardware

Networking interface	(1) 10/100 MbE (1) Homeplug AV
Management interface	(1) 10/100 MbE
Power method	PoE++
Max. power consumption	3W (Without PoE output)
PoE input	(1) PoE++, 50V DC, Max. 1.2A
PoE output	(1) PoE+, 48V DC, 0.72A
ESD/EMP protection	Air: ±8kV, contact: ±4kV
LED	White
Operating temperature	-10 to 40° C (14 to 104° F)
Operating humidity	5 to 95% noncondensing
Certifications	CE, FCC, IC

UA-G2

Mechanical

Dimensions	93 x 40 x 36.5 mm (3.7 x 1.6 x 1.4")
Weight	82 g (2.9 oz)
Enclosure material	Polycarbonate, glass
Mounting	In wall, gang box
Weatherproofing	IP55

Hardware

Networking interface	(1) 10/100 MbE RJ45 port
Connectivity	BLE 4.1
Power method	PoE
Supported voltage range	48V DC
Max. power consumption	5W
ESD/EMP protection	Air: ±15kV, contact: ±8kV
Sensors	Proximity sensor
Speaker	(1) 8 ohm, 0.7W
LEDs	R/G/B/W
Button	(1) Factory-reset
NFC frequency	13.56 MHz
NFC read range	< 30 mm

NFC standards	ISO 14443A, 14443B, 15693
NFC technology	NFC Tag 1,2,3,4,5 MIFARE Classic MIFAREPlus MIFARE Ultralight MIFARE DESFire
Operating temperature	-30 to 45° C (-22 to 113° F)
Operating humidity	5 to 90% noncondensing
Certifications	CE, FCC, IC

UA-Card
Mechanical

Dimensions	85.6 x 54 x 0.8 mm (3.4 x 2.1 x 0.03")
Weight	5 g (0.18 oz)
Format	ISO 7810 ID-1
NFC frequency	13.56 MHz
NFC technology	ISO/IEC 14443 Type A MIFARE DESFire UniFi Access Proprietary Security Protocol

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