

Access Elevator Starter Kit



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	(5) 10/100/1000 Base-T
Power method	PoE++
Max. power consumption	Without PoE output: 7W
PoE input	(1) PoE++, 50 VDC, 1.2A
PoE output	PoE passthrough, (4) PoE, 50VDC, total 45W
Button	(1) Factory-reset
Outputs	(18) Relays Rating 30VDC/2A
LEDs	System: white/blue/red Output relays: white
Digital input	Up/down/stop/full/door open/door close/(5) car position (1) Emergency
Operating temperature	-10 to 40° C (14 to 104° F)
Operating humidity	5 to 95% noncondensing
Certifications	CE, FCC, IC

UA-Extender

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
Power method	PoE++
Max. power consumption	Without PoE output: 3W

PoE input	(1) PoE++, 50VDC, 1.2A
PoE output	(1) PoE+, 48VDC, 0.6A
Two-wire output	42 to 54VDC, max. 1.2A
LED	White
Operating temperature	-10 to 40° C (14 to 104° F)
Operating humidity	5 to 95% noncondensing
Certifications	CE, FCC, IC

UA-Reader Lite

Mechanical

Dimensions	94.9 x 40 x 31.1 mm (3.74 x 1.57 x 1.22")
Weight	67 g (2.36 oz)
Enclosure material	Polycarbonate
Mounting options	Wall-mount
IP rating	IP54

Hardware

Networking interface	10/100 MbE
Power method	PoE
Supported voltage range	44 to 57VDC
Max. power consumption	6W
Button	(1) Factory-reset
LEDs	White/blue
Connectivity	Ethernet, BLE 4.1
NFC frequency	13.56 MHz
NFC reading range	<30 mm
NFC standards	ISO 14443A, 14443B, 15693
NFC technology	NFC Tag 1, 2, 3, 4, 5 MIFARE Classic MIFARE Plus MIFARE Ultralight MIFARE DESFire
Operating temperature	-40 to 40° C (-40 to 104° F)
Operating humidity	5 to 90% noncondensing
Certifications	CE, FCC, IC

UA-Card

Mechanical

Dimensions	85.6 x 54 x 0.8 mm (3.37 x 2.13 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

