

UACC-LRE

Ubiquiti Long-Range Ethernet Repeater 100m+

Product Overview

Ubiquiti UACC-LRE Long-Range Ethernet Repeater 100m+, Daisy-chain up to 9 UACC-LRE's if used with UISP Pro cable and UniFi PoE+ Switch, 2x Gigabit Ethernet RJ45 Ports



Specifications

Features:

Long-range Gigabit Ethernet adapter that receives 802.3af/at PoE/PoE+ and offers passthrough PoE output.

The Long-Range Indoor/Outdoor Repeater (UACC LRE) is Gigabit adapter that allows you to easily and inexpensively expand your Ethernet network's range. With its (2) GbE RJ45 ports, the UACC LRE can receive 802.3af/at PoE/PoE+ while providing passthrough PoE output. You can also chain multiple UACC LRE adapters together to connect access points and cameras that are far away from your PoE switch. The UACC LRE also offers 10kA+ surge protection and works reliably in extreme temperatures (-40 to 80 degrees C) to protect your deployment from weather and electrical damage.

- Establishes long-range connections between PoE switches and devices
- Chains with other UACC LRE units
- (1) GbE RJ45 port for 802.3af/at PoE/PoE+ input
- (1) GbE RJ45 port for passthrough PoE output
- 10kA+ surge protection

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Product Specification Sheet

- Works reliably in extreme temperatures (-40 to 80 degrees C)

Specifications:

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Specifications

Product Code	UACC-LRE
Mechanical	
Dimensions	196.5 x 93.5 x 39 mm (7.7 x 3.7 x 1.5")
Weight	350 g (12.3 oz)
Enclosure material	UV stabilized polycarbonate
Mounting material	Stainless steel
Weatherproofing	IPX5
Hardware	
Networking interfaces	(2) GbE RJ45 ports
Power method	802.3af/at PoE/PoE+ 2-pairs (pins 1, 2+, 3, 6-)
Max power consumption (excluding PoE out)	1.5W
Voltage range	37 to 57VDC
PoE interfaces	(1) Passthrough PoE output 2-pairs (pins 1, 2+, 3,6-)
ESD/EMP protection	Air/contact: +/- 30kV
DC sparkover voltage	90V at 100V/s
Max. impulse sparkover voltage	700V at 1kV/us
Discharge current	10kA+
Modes	Long-range indoor
	Outdoor ethernet repeater
Operating temperature	-40 to 80 degrees C (-40 to 176 degrees F)
Operating humidity	10 - 95% non-condensing
Certifications	CE, FCC, IC
LEDs	
System	(1) Blue: power ON
Ethernet	(2) Green: 1 Gbps, Amber: 10/100 Mbps
PoE	(1) Amber: passthrough PoE out

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/UACC-LRE-Ubiquiti-Long-Range-Ethernet-Repeater-100m-Buy-p-268437.php>

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