

# Technical Specifications

## 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 interface	(2) GbE RJ45 ports
PoE interface	(1) Passthrough PoE output 2-pairs (pins 1,2+; 3,6-)
Power method	PoE/PoE+ 2-pairs (pins 1, 2+; 3, 6-)* <small>*May not be supported by certain third-party switches. We recommend using a UniFi switch to power the device.</small>
Max. power consumption (excluding PoE out)	1.5W
Voltage range	37—57V DC
ESD/EMP protection	Air/contact: ± 30kV
DC sparkover voltage	90V at 100V/s
Max. impulse sparkover voltage	700V at 1kV/μs
Discharge current	10kA+
Modes	Long-range indoor Outdoor ethernet repeater
Operating temperature	-40 to 80° C (-40 to 176° F)
Operating humidity	10 - 95% non-condensing
Certifications	CE, FCC, IC