

## Overview

Dimensions	50 x 47.6 x 28 mm (2 × 1.9 × 1.1")
Mounting	Adhesive, wall and DIN rail mount
UniFi Application Suite	Protect

## Performance

Connectivity	SuperLink (Proprietary)
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### Operating Frequency

US	915.6–927.6 MHz
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EU	865.1–869.5 MHz
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### Antenna Gain

SuperLink	1 dBi
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### Max. TX Power

SuperLink	14 dBm
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### Max. Range

SuperLink	2 km (1.2 mi)
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## Hardware

Power Method	12V DC / 24V DC / 48V DC
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Weight	100 g (3.5 oz)
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Enclosure Material	Polycarbonate
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Mount Material	Polycarbonate
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Buttons	(1) Factory reset (1) Test button
Terminal Blocks	
Output	O1/COM/O2 Dry contact only (12-48V DC, 12-240V AC) 10A/port, UL total max: 12A IEC total max: 16A
Input	I1/I2 Dry contact only Open/Short (GND) Integrated 5V TVS protection
Power	VDD/GND 12-48V DC, max. 48V Integrated over-temperature protection (OTP) at 85°C (185°F)
LEDs	(1) LoRa, Status: RGBW (2) Signal input, Relay output: W
Ambient Operating Temperature	0 to 40° C (32 to 104° F)
Ambient Operating Humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC
NDA Compliant	✓

## Software

### Application Requirements

Web Application	UniFi Protect
Mobile App	UniFi Protect iOS™ and Android™