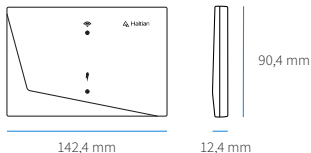


HALTIAN EH LOCATOR

Technical Details

DEVICE INFO

Recommended operating temperature: 0°C - +50°C
Operating humidity: 15% - 85% RH non-condensing
Storage temperature: 0°C - +50°C
Storage humidity: 15% - 85% RH non-condensing
IP rating grade: IP40
Indoor use only
Maximum Tx Power: +4 dBm
Li-ion battery 1850mAh
LED light for confirmation purposes
Size: 142,4 mm x 90,4 mm x 12,4 mm (56.06 " x 35.59 " x 4.88 ")
Weight 138 g / 4.86 oz (with frame 158 g / 5.57 oz)



USAGE MODES

Haltian EH Locator can operate in two different modes, as a router or as a beacon. In the router mode, the EH Locator needs to be powered either by using its energy harvesting panel or USB-C powering.

For uninterrupted operation, the device is equipped with an internal battery that can provide backup power during power cuts. The EH Locator boasts impressive operational durations when relying solely on its internal battery. For routers, it can power the device for up to 12 days, while for beacons, it extends up to an impressive 4 years. Thanks to its intelligent power management system, the EH Locator minimizes power consumption and does not necessarily need yearly maintenance, as long as it is used in accordance with the provided installation guide.



CERTIFICATIONS



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