





PRODUCT INFO Heatit Z-Repeater

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HEATIT Z-REPEATER

-range extender. Dual USB 2A

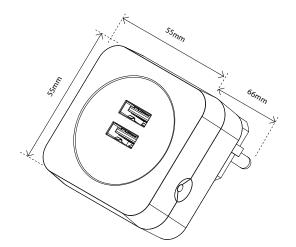


The Heatit Z-Repeater Dual USB 2A is a multifunctional AC Z-Wave range extender with two USB power adapters that allow you to charge two devices at the same time. Ideal for extending the Z-Wave signal to areas with blind spots - a solution for anyone experiencing poor wireless connectivity.

With the rechargeable backup batteries, the device will still be able to operate for up to 6 hours after a power failure. Important battery-operated units such as door locks, smoke detectors and burglary alarms will still work during a blackout.

Several Heatit Z-Repeater units can be added to a network to achieve comprehensive and stable network coverage. The unit is plugged directly into a wall socket and is therefore very flexible in terms of installation.

Heatit Z-Repeater dual USB 2A is compatible with Z-Wave systems from any manufacturer and may be added to any Z-Wave network. Ideal for both residential and commercial properties.



FEATURES

- · Range extender with battery backup
- · Maintains the Z-Wave network in case of power failure
- · Dual USB power adapter/charger
- · Plugs directly into ordinary wall sockets
- · Smartstart
- · Rechargeable backup batteries in case of power failure
- · Suitable for both residential and commercial properties
- · Supports encryption mode S2 Unauthenticated Class

This product is a security-enabled Z-Wave Plus product with encryption. The product must be used with a security-enabled Z-Wave Controller in order to fully utilize the product.

TECHNICAL DATA

ProtocolZ-Wave, 868.4MHzChipZ-Wave 500 chipRated voltage240V AC, 50 / 60Hz

Charging capacity 5V DC 2A

Backup batteries 0,2A rechargeable batteries

Battery life Maintains mesh network for up to

6 hours in case of power failure

Ambient temperature 0°C to 45°C HumidityMax. 85% RHPlug typeType F (Schuko)Range RFMin. 40 metersSize (LxWxH) $66 \times 55 \times 55 \text{ mm}$

Approvals Z-Wave Plus

CE

MAINTENANCE

The device is maintenance-free.

WARRANTY

2 years

ART. NO.		Z-WAVE FREQUENCY
45 126 86	Heatit Z-Repeater - dual USB 2A	EU 868,4MHz

The product is also available in other Z-Wave frequency versions on request.

