

RMB-29ZW Z-Wave Repeater Router & USB Power Adapter



- Dual USB power adapter output
- Interchangeable plug design
- Extends Z-Wave Network into Hard-to-Reach Areas

RMB-29ZW, a multifunctional AC powered Z-Wave repeater router with dual USB power adapter charger that allows you to charge any two smartphones, web-enabled devices, or other USB-charged devices. Capable of extending wireless signal to areas with blind spots, a solution for anyone who experiences poor wireless connection within their home or office. On top of having a small and compact size, the RMB-29ZW was designed with an interchangeable plug feature that can be easily switching between EU plug and US plug, further optimizing inventory management.

Multiple routers can be added to the system to extend the Z-Wave network to ensure comprehensive network coverage. Plugs directly into power socket for easy installation. With a rechargeable backup battery, the RMB-29ZW will be able to run in the event of power failure. The RMB-29ZW is compatible with other manufacturers' Z-Wave system and can be included and operated in any Z-Wave network. Ideal for both residential and commercial premises.

Features

- Extends the Z-Wave network into hard-to-reach areas
- Dual USB power adapter charger
- Interchangeable plug design for easy switch between EU plug and US plug
- Plugs directly into a standard power outlet for easy installation
- Backup battery for running in the event of power failure
- · LED indicator
- Compatible with other manufacturer's Z-Wave systems
- · Small and compact design
- · Suitable for residential and commercial premises

Specifications

Communication Protocol	Z-Wave Plus 500 series module
Frequency	868.40 MHz (EU) / 908.40 MHz (US)
Power Supply	110 – 240V, 50/60Hz
Backup Battery	200mAh NiMH 1/2 AAA rechargeable battery x 4
Battery Life	6 hours*
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	55mm x 55mm x 45.3mm (US Plug)
	55mm x 55mm x 66mm (EU Plug)

^{*} Note: Actual battery life may vary with product settings, operating environment and usage.

