

# RMB-29 Repeater Router

## Extend Your Network Signal



- Repeater Router with backup battery
- Compatible with Climax VST-862-F1 Series PIR Motion Sensor Camera
- Extends network signal into hard-to-reach areas

The RMB-29 is an AC-powered plug-in wireless RF extender that can boost your network signal latency into hard-to-reach areas. Ideal for both residential and commercial premises, the RMB-29 can amplify the communication range between the gateway and sensors, thereby solving the problem of signal loss due to distance limitations. Requiring no wiring, the router can be plugged into a standard power outlet for simple plug-n-play deployment.

RMB-29 is compatible with VST-862-F1 series. Additionally, with backup battery, the RMB-29 will continue to work even when there is a power outage or your power is sabotaged. With its small, compact design, the RMB-29 is easy to relocate for troubleshooting purposes, or if users add more devices down the road.

RMB-29 will effectively increase the overall range of your signals to reach the farthest corners of your home.

### Features

- Extends wireless RF communication range into hard-to-reach areas
- Plugs into a standard power outlet for easy deployment
- Multiple regional plugs available
- Provides rechargeable backup battery lasting 24 hours
- AC failure detection
- Low battery detection
- Compatible with Climax VST-862-F1 Series PIR Motion Sensor Camera
- Dual-color LED status indicator
- Elegant and compact design for unobtrusive deployment
- Regular supervision signals to check system integrity
- Suitable for residential and commercial premises

### Specifications

#### RMB-29-F1

Frequency	433MHz / 868MHz / 869MHz
Power Source	110~230V, 50/60Hz
Backup Battery	600mAH Ni-MH AAA Rechargeable battery x 4
Backup Battery Time	10 hours* (rechargeable)
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	95mm x 63mm x 83mm (power plug included) 95mm x 63mm x 46mm (power plug not included)

\* Note: Actual battery life may vary due to product settings, operating environment, and usage.