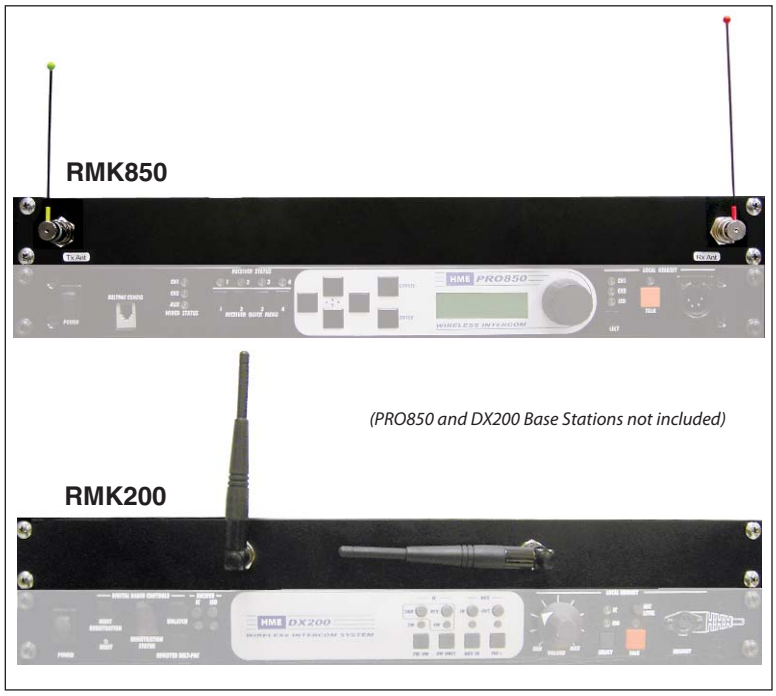
HME

Customer Driven

Rack Mount Accessories for the PRO850 and DX200



RMK850 and RMK200 Rack Mount Kits

The new HME rack mount kits (RMK850 and RMK200) permit the base station antennas to be mounted on the front of the rack panel instead of the back of the base station.

Extended Range & Reception

The range and reception of HME's wireless intercom systems can be significantly extended with the addition of two new Rack Mount Kits: the RMK850 and the RMK200. Both rack mount kits enable the antennas to be mounted on the front of the rack panel instead of the back of the PRO850 or DX200 base station. Front-mounting the antennas eliminates the walls of the rack unit that block clear reception making the base stations much easier to install and more efficient.

The panel size of the RMK850 and the RMK200 are identical to their base stations - the PRO850 and DX200 - minimizing the required rack space and combining the components in the rack for a professional appearance and more orderly management of cabling. The two-foot cables are mounted to the panel and routed through the rack to the PRO850 or DX200 rear panel. Additional rack mount kits can be installed when multiple base stations are used together One rack mount kit is required per base station.

Rack Mount Kit Highlights

> **Easy Installation**
Both the RMK850 and the RMK200 are 1-RU panels that fit easily into the rack unit. The panels are attached with four screws. The antennas can now be re-located to the front of the unit.

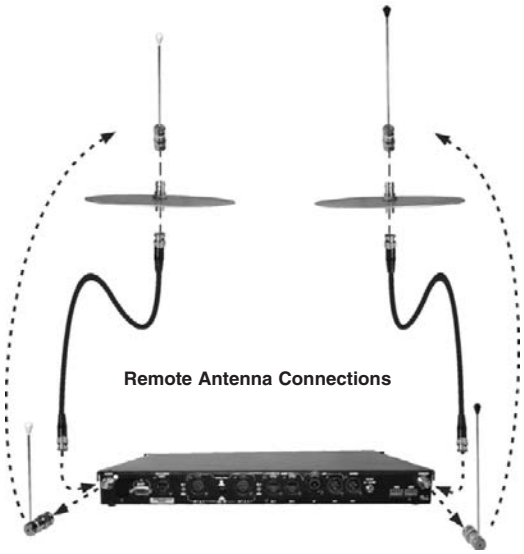
> **Extended Range**
The front-mounted antennas improve reception because the radio waves are no longer blocked by the metal walls of the rack unit.

> **Professional Configuration**
By adding the RMK850 to the PRO850 base station or the RMK200 to the DX200 in a rack configuration, your equipment stations are less cluttered by messy cabling.

Kit Components

- 1-RU Panel (19" x 1.72" x 14.25")
- Mounting Screws (4)
- 2-Two Foot Cables
- RX & TX Antenna Labels (RMK850 only)
- Installation Instructions

RAK850 Remote Antenna Kit for the PRO850 System



Note: Drawing depicts two RAK850 kits.

RAK850 Remote Antenna Kit

The RAK850 allows you to relocate antennas away from the PRO850 base station for areas that experience RF reflection and dropouts.

Solving RF Reflection & Dropouts

At times your professional audio equipment has to be located in areas that experience RF reflections and dropouts resulting from the excessive metal in the building. The RAK850 Remote Antenna Kit helps overcome these environmental issues by relocating base station antennas to remote locations. This solution changes the transmission and reception patterns to overcome problem areas - extending the range and reception of the HME PRO850 Wireless Intercom System. The RAK850 includes a 30 foot cable with BNC connectors at both ends and a ground-plane surface (round metal disk) which is fitted with a thru-the-chassis BNC connector. For situations in which both antennas (RX and TX) have to be relocated, two RAK850 Remote Antenna Kits are required.

RAK850 Highlights

> **Easy Installation**
The RAK850 Remote Antenna Kit is easy to install and quickly put into operation. No special tools other than the components of the antenna kit and an Allen wrench are required for installation.

> **Extended Range**
Extending one or both of the PRO850 antennas to a remote location away from the base station helps eliminate unwanted RF reflections and drop outs and improves system performance.

> **Flexible & Low Cost**
When your PRO850 communicators are experiencing communication problems, the RAK850 remedies the situation with a simple, low cost solution that protects the integrity of your audio operations.

RAK850 Kit Components

- 1-30 Foot (9.14 meter) cable with male BNC connector
- 1-Ground Plane Surface (round metal disk) with bulkhead BNC adapter
- Installation Instructions

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