

**MH Corbin AlertEagle Weather Radio** 



## **Overview**

The MH Corbin Weather Eagle is a NOAA All Hazards Weather Radio that broadcasts weather information from a nearby National Weather Service (NWS) office. The Weather Eagle detects the 1050 Hz alert tone, and uses a digitalover-audio protocol called Specific Area Message Encoding or SAME, which allows the user to program the radio for specific geographical areas of interest.

The Weather Eagle audio output feeds high-quality, filtered audio to SAME (Specific Area Message Encoding) and EAS (Emergency Alert System) decoders. This eliminates numerous "false alarms" and thus, only warnings for specific sections of the broadcast area (the ones most important to the user) are received.

## Features

- 19" Rack Mount Design
- Integrated into HAR backplane
- Front panel controls and status indicators
- 2000 match codes and 5500 location codes capability

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- 7 channel selection
- 162.5MHz to 162.55 MHz frequency range
- Records up to 4 minutes of alert audio
- User configurable for SAME code matching

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