

HERITAGE MEDCALL TECHNICAL SPECIFICATIONS

- 900 MHz Spread Spectrum
- Diversity antenna for enhanced reception
- Coordinates transmitter devices
- Provides RS-232 serial communications to Sentry Windows software
- Tamper switch on cover
- LED status indicators

Model HM-6040 NETWORK COORDINATOR



DESCRIPTION:

The HM-6040 Serial Receiver converts transmissions from ES-series transmitters into a serial data stream, which can be monitored and interpreted by the Sentry Freedom™ Wireless Windows software. Coordinate signals between end devices, repeaters and the Sentry software. Dual antennas to minimize null or dead spots.

MOUNTING:

Flush mount using the two pre-drilled holes on the rear case. Opening for serial cable feed through the rear or side of the case.

REQUIREMENTS:

Serial cable with power adapter model number HM-ACC643 included. Sentry Freedom™ Wireless E-Call software ordered separately.

SPECIFICATIONS:

Dimensions: 6.38"H x 3.60"W x 1.1"D
Power requirement: 11 – 14 VDC, 60 ma
Receiver: narrow band spread spectrum, 902 – 928 MHz operating frequency

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The network coordinator shall be a HM-6040 supplied by Heritage MedCall. The network coordinator shall be capable of converting transmissions from repeater(s) and transmitters and sending that information to the Sentry Freedom Wireless software. The network coordinator shall be flush mounted using predrilled holes in the case and utilize a cable feed through in the rear or side of the case for serial cable feed through. The network coordinator shall require serial cable with power adapter of 14 VAC. The network coordinator shall provide LED indicators to provide operational condition.