

# VXR-1000 Series

## VHF/UHF Cross-band Mobile Repeater

### SPECIFICATION SHEET

### Dependable, Expanded Portable Coverage

The VXR-1000 is a cost-effective addition to a mobile fleet that provides portable radios extended range in low-coverage areas using the high output power of mobile radios. Get dependable coverage throughout your system without the costly addition of site equipment.

### Compact Size for Easy Installation

Fits easily on top of a mobile radio or anywhere in the vehicle (trunk, sidewall, etc.) without taking up space.

### Easily Integrate with Existing Systems

The VXR-1000 will interface with most brands of mobile radios and works with most Low Band, VHF and UHF systems. It can also be programmed to work with most trunking protocols.

### First-On-Scene Logic for Reliability

If multiple vehicles are at one location, the VXR-1000 will adjust to recognize one master repeater in operation at a time to ensure communications is never disrupted.

### Bypass The Main System

When direct, secure communications is needed to a portable radio user, the VXR-1000 can talk directly to the portable radio and avoid communications being transmitted through the repeater system.

### Secure Mobile Communications

The VXR-1000 includes Voice Inversion Encryption that provides the connected mobile radio device with secure communications capability.

### Exclusive Auto-Range Transpond System – ARTS™

Only Vertex Standard radios are designed to inform you when you and another ARTS™-equipped station are within communication range. If out of range for more than 2 minutes, your radio senses no signal has been received and beeps to alert you. The base station can then alert the field unit to move back in range. A great solution to keep your workers coordinated.



VXR-1000

4.4" (W) X 1.0" (H) X 5.4" (D)



### The Vertex Standard Difference

Our number one goal is achieving superior customer satisfaction by delivering products and services that exceed your expectations. Vertex Standard radios are built to last and are backed by an industry-leading 3 year warranty – another great reason to choose Vertex Standard. Ask your Dealer for more details.

