

# Taxi Market

## Mobile Communications Solution: VX-2100/2200 Series

### APPLICATION BRIEF



## Prompt, dependable service requires two-way radios that can help you efficiently deliver passengers to their destination.

Vertex Standard offers easy-to-use mobile communications solutions with the quality you need for maximum cost performance. VX-2100/2200 mobile radios provide high-power output and the features you need for effective customer service for your taxi business.

### Keep Your Business Moving

For efficient dispatch operations, get 128 channels (VX-2200) for large fleet communications. Enables operators to better coordinate dispatch calls to taxi drivers and manage job assignments with ease. Improve communications by enabling drivers to communicate with each other on a different channel that does not interfere with dispatch operations.

For smaller groups, the VX-2100 provides convenient, 8-channel simplicity plus the same features as the VX-2200 for an even greater cost-effective option.

Both models support flexible requirements to enable drivers to page another vehicle in the area/zone if new jobs are discovered. Or, drivers can receive pages from multiple dispatch operators if covering a wider zone of service.

The VX-2100/2200 Series is also MDC-1200® compatible for easy integration with your existing fleet of mobile communications.

### Unobtrusive Design

The compact design and mounting flexibility of the VX-2100/2200 mobile radios make it easy to install anywhere in the cab for driver convenience.

### Driver Safety

Built-in emergency alert capability enables a driver to press a button to send a distress alert to dispatch when help is needed.

If dispatch becomes concerned about the status of a taxi, the dispatch operator can activate remote listen of a specific car radio and hear what is going on in the cab. This useful feature is beneficial in the event of robberies or accidents when the driver is unable to respond.

### Remote Management

To prevent unauthorized use if the VX-2100/2200 radio is ever lost or stolen, it can be immediately disabled. Use the Stun/Revoke commands to temporarily deactivate and reactivate the radio; or, use the Kill function to permanently disable the radio, which requires re-programming before using again.

### Durability

The robust D-Sub 15 pin accessory connector minimizes the risk of third-party external devices being unplugged or accidentally ripped away from the radio.

### Data Capability

VX-2100/2200 mobile radios include an external accessory connector port that allows for easy expansion of the radio's capability with external data devices.

## VX-2100/2200 VHF/UHF Mobile Radio Solutions

With wide band coverage and high power performance, the VX-2100/2200 Series provides reliability and extensive 2-tone/5-tone signaling features for maximum return on your investment.



**VX-2100**  
8 Channels / 1 Group  
Numeric Display



**VX-2200**  
128 Channels / 16 Groups  
Alpha-numeric display

## Accessory Options



**MH-75A8J**  
16-Key DTMF Microphone



**MD-12A8J**  
Desktop Microphone