



PYRAMID
COMMUNICATIONS

Do you have Portable Radio Coverage Issues?

Pyramid Communications can help. For over 33 years, we have specialized in providing agencies with **extended handheld coverage** when outside their vehicle. The new **SVR-350 Guardian** extends your coverage even better so you don't have to worry about being stranded without comms again and you can **focus on your primary mission**.

Turn Your Handheld Into a Long Range Radio



- Easy to Use Extended-Range to ANY Brand Portable Radio
- Analog and P25 Digital Capable
- DES & AES Encryption Available
- Plug and Play Technology
- Automatically Establishes a Priority Vehicle
- Available in VHF, UHF, 7/800 MHz Models
- Works With Major Public Safety Brand Mobile Radios
- Used by Countless Public Safety Agencies Every Day
- Available For Purchase on GSA and NASPO Contracts



Rancho Santa Margarita, CA 92688
(800)-485-2881
www.pyramidcomm.com



SVR-350 GUARDIAN

The Scalable Vehicular Repeater

SIMPLEX COVERAGE

2 WATT COVERAGE

ESP™ PRIORITY STRUCTURE

P25 SMART TRUNKING™ / EVRS

ANALOG & P25 EMERGENCY

P25 PHASE 1 COMPLIANT

AES/DES ENCRYPTION OPTIONS



- ▲ SVR-200 and SVR-250 Compatible
- ▲ P25 Upgradeable In The Field
- ▲ SVR-P250 and SVR-P255 Compatible with P25 Option
- ▲ Software Configured Audio Levels and Jumpers
- ▲ **ESP™** Multi-Vehicle Format
- ▲ Available in VHF, UHF, 700 & 800 Mhz Models
- ▲ Seamless Trunking Handshake with **EVRS** Option
- ▲ Factory Interface Cables for Most Popular Public Safety Radios



SVR-350™ Guardian™ Analog and P25 Vehicular Repeater

The SVR-350™ Guardian™ is the latest and most advanced simplex vehicular repeater from Pyramid Communications. This is the first vehicular repeater offered by Pyramid that is scalable from a full featured analog unit to a digital P25 unit later. Optional **Software Feature Keys (SFK)** can add capabilities like P25 digital operation, AES/DES Encryption, EVRS and more!

In analog mode, the unit is fully backwards compatible with SVR-200™ and SVR-250™ analog systems. Users can enjoy a budget friendly entry to the SVR product line with the option to add **APCO Project 25** Phase 1 digital, and enjoy clear and secure communications in P25. In P25 mode, the SVR-350™ Guardian is backwards compatible with SVR-P250™ and SVR-P255™ products.

Optionally, the unit supports Pyramid's **P25 SmartTrunking** feature and works with mobile radios using the **EVRS** trunking protocol, to create a seamless trunking handshake between the mobile

radio network and SVR-350™ user. This ensures that portable radio users outside the vehicle get quick and accurate notifications of all transmissions to the P25 network. Users will get indications of **Channel Grant, Busy, Denial, Out of Range** just as if they were on a trunked channel of the digital network.

In addition, when in P25 operation, the SVR-350™ offers optional **AES and DES encryption**, and enhanced P25 **emergency signaling** from portable to dispatch through the SVR-350™. This allows the SVR to relay an emergency with **Hot Mic** from the portable radio user.

The SVR-350™ also utilizes Pyramid's latest **ESP™ and ESP2™** priority structures that resolve priority conflicts during repeater idle time rather than at the critical start of a conversation.

714-901-5462

www.pyramidcomm.com



PYRAMID
COMMUNICATIONS
Since 1990