# 2015 The Future is Now, Lets catch up! ....



## VEHICLE REPEATERS

BETTER COVERAGE FOR YOUR TEAM'S SAFETY.

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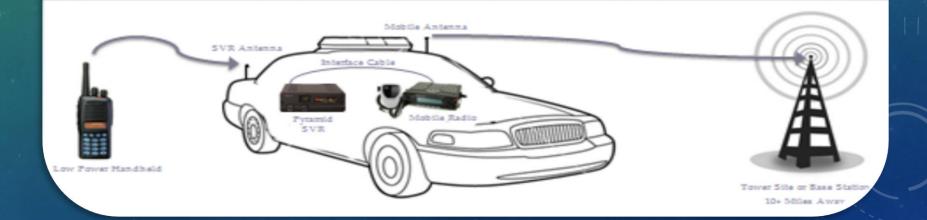
Stay on budget! And be connected!

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### How does a Vehicular Repeater Work?

Vehicular Repeaters are wired directly to mobile radios. When a handheld radio transmits a signal, the vehicular repeater receives the transmission and instantly re-broadcasts it through the mobile radio. When the mobile radio receives a transmission, it instantly re-broadcasts the signal to the handheld radio through the vehicular repeater. This process of sending and receiving transmissions, gives the handheld radio the same coverage as the mobile radio.



### WHAT ARE THE BENEFITS OF VEHICLE REPEATERS

- The SVR-250 utilizes the new ESP<sup>™</sup> priority structure that resolves priority conflicts during repeater idle time <u>rather than</u> at the critical start of a conversation.
- With ESP<sup>™</sup>, priority vehicles are assigned <u>without user intervention</u> to <u>ensure uninterrupted communications</u> when users exit their vehicles. ESP<sup>™</sup> also ensures a quick recovery if two vehicles get in a priority mode at one scene.
- The SVR-250 can interface to analog or P25 digital mobile radios, providing flexible inter-operability between systems that wouldn't normally be able to communicate with analog portable radios on a scene.
- The SVR-250 can also interface to conventional or trunking mobiles and is capable of operating with Lightsquared (formally SkyTerra) 1220 mobile satellite phones.
- In trunking mode, the SVR-250 <u>ensures proper acquisition of the trunking channel</u> and uses the Smart Trunking Access<sup>™</sup> mechanism of alerting the portable users of trunking status information.
- SVR-250 is fully compatible with existing <u>SVR-200 vehicular repeaters to provide seamless integration while users</u> <u>expand their systems</u> or upgrade to the new SVR-250 with ESP<sup>™</sup> system.
- Optional capabilities include full duplex operation for extended coverage between handhelds, and the ARS-250 auxiliary receiver for half duplex mobile systems that do not repeat car to car

### WHAT ARE VEHICULAR REPEATERS FEATURES ?

#### SVR 250 The Next Generation

- SVR 250 Twenty-Channel Synthesized Analog Vehicular Repeater
- SVR-200 Compatible
- > MULTI CHANNEL
- > 2 WATT COVERAGE
- > NEW ESPTM PRIORITY STRUCTURE
- WIDE OR NARROW BAND
- EMERGENCY SIGNALING
- Available in VHF, UHF, 700, 800 and 900 MHz.

#### Enhanced Features Include

- Fastest priority sampling time in industry at 5 mS,
- Emergency signalling from portable to dispatch.
- > PC programmable for up to 20 channels,
- > Wideband/Narrowband, and CTCSS/DCS,
- Emergency or dual tone on a per channel basis.
- ➢ We Like Them.

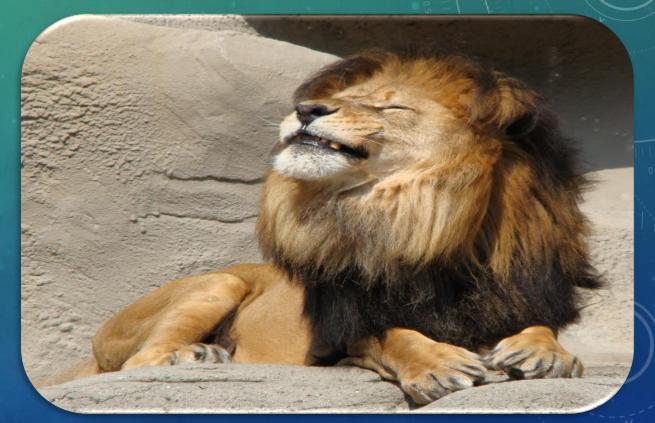
### CONCLUSION

When you want to connect your remote workers into your,

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The SVR-250 is the cats meow!

## MORE CATS MEOWS















