## V-COM

Find Falcon Direct, Inc.





Combination portable radio range extender, intercom, audio enhancer and hearing protection!

V-COM does it all! This incredible new system extends the power of your portable 2-way radio to match that of a 50 watt mobile!

The dual muff hearing protection system provides compliance with both NFPA and OSHA requirements plus saves the hearing of your drivers and pump operators.

V-COM can also function as an in vehicle intercom and/or an on-scene tactical communications system to free up the dispatch channel.

And, you'll be able to hear dispatch and they will be able to hear you (A noise cancelling headset microphone makes your transmissions loud and clear)!

New *V-COM system* meets all FCC all Narrow Very Narrow Band Standards through 2018 and beyond!

Additional information at www.the-end-of-confusion.us

## **FEATURES**

- Basic VHF or UHF 50 watt vehicle repeater system complete with dual muff headset and adapter cable for most popular portable radios.
   Antennas, programming and shipping included - just \$1,690
- Easy user installation instructions included No technician required!
- Additional headsets just \$395 each including portable adapter cable!
- New narrow band portable with encryption adds just \$495
- Optional Netbook PC expands Mobile Repeater to 32 channels!
- Transmits directly to fixed stations or repeaters!
- 2 year warranty standard with free return shipping!

## Lets Face It.....

Communications is a *personal* thing. We don't use mobile cell phones. We use personal cell phones that go where we go. Private 2-way radio systems are a little different. We don't have towers every few miles or so. We may be trying to cover an entire county with a single tower.

Mobile radios work better than portables since they have more power, better antennas, and more effective grounding through the vehicle body. The net result is that mobiles have far greater talk back range than portables even though portables receive almost as well as mobiles. The problem is TALKING BACK!

The traditional solution is to issue two radios – one for the vehicle and one for the person assigned to that vehicle. That can get expensive! Not only is it efficient, if often becomes necessary for the user to return to the vehicle to talk back. We think there is a better way! We call it the *V-COM System*!





The system consists of an RF Transponder (RFT) or *mobile repeater* used with an associated personal 2-way radio (not supplied) that functions much like a long distance (half mile or more) wireless microphone that receives calls directly from the dispatch station and retransmits through the RFT back to dispatch. With *V-COM*, your personal radio talks back with the power of a 50 watt mobile!

If you wish, you can connect your mobile laptop PC to the *V-COM* unit to select up to 32 internally programmed frequencies that can be controlled by your personal radio. If you don't have a mobile laptop PC, you might want to consider the purchase of a low cost Netbook computer. You can get a good one for under \$300.



The second part of the V-COM system is a dual muff headset with noise cancelling microphone. The headset can be ordered with a custom cable to mate with most popular 2-way radios or we can provide a complete package with headset and a new narrow band MotoTRBO digital capable

portable radio. Prices start at only \$1,690 for a complete repeater system with one headset. Additional headsets with custom connectors are only \$395 each. A new MotoTRBO compatible analog/digital portable radio adds only \$495 more.

You're going to like V-COM!



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