



▲ In The Field
Corporate Office ▼

SUMMARY

The two-way radio is a simple, cost-effective way to stay connected wirelessly. Beyond simplicity, the right accessories expand the functionality of these devices so that they can be used in a variety of new ways and can be made far more versatile and convenient.

Headsets, chargers, specialty microphones, and batteries are all valuable additions to two-way radios.

FEATURES

- Hands-free communication
- Power solutions
- Signal enhancement
- Encoding and decoding

BENEFITS

- Ease of use
- Increased security
- Discreet surveillance
- Maintenance of radio fleet

REAL WORLD EXAMPLES

Situation: A casino security guard needs to unobtrusively move throughout the casino.

Problem: The security guard wants to blend into the crowd, but his handheld radio is an obvious give-away.

Solution: The guard hides his radio underneath a jacket, and uses a radio-compatible Bluetooth headset to appear to be a casino customer.

Situation: A police department has 40 portable radios in use.

Problem: The radio batteries are wearing out too quickly, resulting in unnecessary costs.

Solution: The radio manager uses a battery conditioner to fully charge and discharge the batteries while they are not in use, ensuring that they can provide a full duty cycle.

Situation: A fire chief uses his radio to maintain constant contact with his team.

Problem: It is inconvenient for him to take his radio on and off his belt throughout the day.

Solution: The chief buys a speaker microphone which can be clipped to his shirt for easy communication.

ADDITIONAL CONSIDERATIONS

- Manufacturer and model of radio
- Radio manufacturer preferences
- Can fire, rescue, police and other organizations directly communicate?
- Distance between locations?

PRODUCTS

- Radio batteries
- Battery chargers
- Battery conditioners
- Battery analyzers
- Lightweight headsets
- Listen-only headsets
- Two-wire headsets
- Three-wire headsets
- Speaker microphones
- Replacement portable radio antennas
- Encoders, decoders and ANI systems

Knowledge Solutions

Providing the intelligence for optimum, faster decisions

- TESSCO.com
- The Wireless Guide
- The Wireless Journal
- The Wireless Updates
- The Wireless Bulletins