

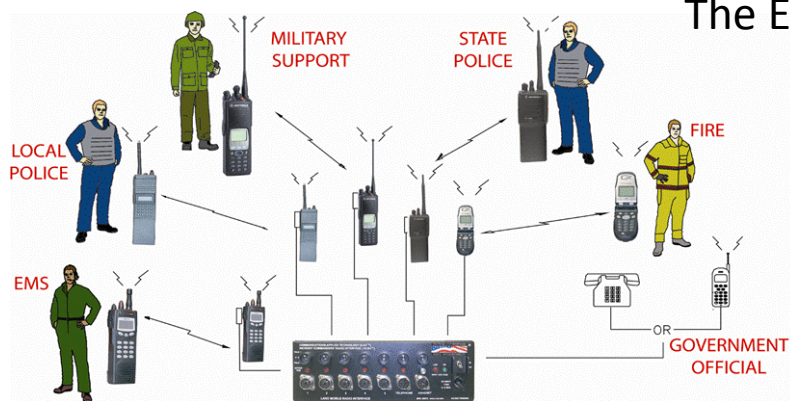
# The ICRI: Solution to a multitude of tactical problems...

Interconnects military radios, municipal public safety radios, land-line/cell/satellite telephones, in moments through the unmanned ICRI.

ICRI provides a rugged, highly portable, radio cross-band (HF, V/UHF, 7-900MHz), cross platform (digital/analog, trunked /talk-around, AM/FM) capability for mutual aid operations.

Enhance the radio link between warfighters operating in areas of poor RF propagation (inside-outside buildings, tunnels) and remotely located C<sup>2</sup> personnel by serving as a rapidly field-able “repeater.”

## The Equipment



2 TALK GROUP/5 RADIOS

- Small, rugged package/circuitry
- Highly portable (as little as 2.0 lbs)
- Rapidly deployable (under 5 minutes)
- Multiple radio interconnect without adding technical complexity
- Minimal “operator” training
- Wide range of power sources (including “AA” batteries)
- Low cost in equipment and allocated manpower



Contact:

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Total Weight: 7.0 lbs  
 10.5" x 9.5" x 6.0"  
 WATERPROOF, SAND-PROOF  
 Internal housing for eight (8) "AA" alkaline/primary batteries provide an 24+ hour duty cycle; also uses external DC (7-31V)  
 Uses standard "military" connectors and compatible with the H-250/350 "green gear" handset



Total weight: 2.7 lbs  
 7.5" x 9.5" x 1.5" Rugged, welded aluminum chassis  
 Tactical Repeater  
 Two Radio I/O ports + telephone port  
 Internal 9V battery housing provides a 5 hour duty cycle; also uses the ICRI 8 "AA" alkaline battery pack providing a 24+ hour duty cycle



19" Rack-mountable, 3U height  
 4 talk group selection for all ports  
 Low band, VHF, 220-900MHz legacy and P25 portable/mobile compatible  
 Cell and land-line telephone (POTS/PSTN) compatible  
 Commercial and military satellite compatible  
 VoIP options include DTMF pad and hook/flash switch  
 Operates on external 6.5V-20, 115/220 AC  
 Low current drain: 200mA @12V



Total weight: 4.5 lbs  
 7" x 11" x 3.5" Rugged, welded , aluminum chassis  
 5 radio I/O, 1 convertible Satphone/radio I/O, 1 handset/headset I/O ports  
 Fully compatible with low band, VHF, 220-900MHz legacy and P25 portable/mobile radios  
 Cell and land-line telephone compatible  
 Commercial and military satellite radio  
 VoIP telephone emulator  
 2 talk group selection for all ports  
 Operates on external 6.5V-20, 115/220 AC  
 Low current drain: 100mA @12V



For Additional Information...

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**MADE IN THE U.S.A**