

# **EMSCOM Field Radio Standards**

## **Minimum Standards for Portable Radios:**

- **128 Channels**
- **Minimum 25 reserved for NM Interoperable channels**
- **8 character alpha numeric display**
- **MDC 1200 signaling in & out (or equivalent optional)**
- **2 tone sequential paging (receive)(or equivalent optional)**
- **Narrow Band (12.5 KHz) compatible**
- **Mil STD 810 part c, d, & e**
- **High Performance Batteries**
- **Minimum 3 Watts**

## **Minimum Standards for Mobile Radios:**

- **128 channels / minimum 25 reserved for NM Interoperable channels**
- **8 character alpha numeric display**
- **MDC 1200 signaling in & out (or equivalent optional)**
- **2 tone sequential paging (receive)(or equivalent optional)**
- **Narrow band (12.5 KHz) compatible**
- **Minimum 35 watts**