



County of Erie
Chris Collins
County Executive
Department of Emergency Services

Gregory W. Skibitsky
Commissioner

45 Elm Street – Buffalo, NY 14203
716/ 858-6578 – FAX / 858-7937
www.erie.gov

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BASIC SUBSCRIBER REQUIREMENTS

MINIMUM REQUIREMENTS (Mobiles / Portables)

- 1. Frequency: 420 – 470 MHz**
- 2. P25 Compliance**
- 3. Narrow Band Operation**
- 4. MDC encoding/decoding**
- 5. Operating Temperature: -22 to +140 F (-30 to +60 C)**
- 6. MIL Specification: 810 (C,D,E,F)**
- 7. Public Safety Microphone (w/ external antenna)**

OPTIONS (Mobiles / Portables)

- Encryption**
- Intrinsic Safety (FM certification)**
- Immersion (IP67 specification)**

MINIMUM REQUIREMENTS (Pagers)

- 1. Frequency: 450 – 470 MHz**
- 2. Narrow Band Capable**
- 3. Tone & Voice**
- 4. Field Programmable**
- 5. Certified UL Intrinsically Safe (Division 1, Class 1, Group C,D, Class 2, Group EFG)**