APX FAMILY PORTABLE COMPARISON CHART

APX 7000

- Multiband operation
- Best-in-class audio[1]
- Future expandability

Premier portable with leading technology for the most demanding conditions. Ideal for agencies requiring multiband interoperability and future expandability.

APX 7000XE

- Multiband operation
- Best-in-class audio[1]
- Extreme ergonomics

Designed for extreme environments with exaggerated controls and an extreme audio profile. Ideal for agencies requiring extreme ergonomics and multiband interoperability.

APX 6000

- Single band operation
- Excellent audio[2]
- Compact design

A smart Investment delivering leading edge technology in a compact design. Ideal for agencies requiring single band, future P25 Phase 2 efficiency.

	APX 7000	APX 7000XE	APX 6000
Max Channel Capacity	1250	1250[4]	1250[4]
System Personalities	100	100	100
Models	2	1	3
SmartNet/SmartZone/Omnilink	✓	✓	✓
P25 Operation	Phase 1 - FDMA Phase 2 - TDMA	Phase 1 - FDMA Phase 2 - TDMA	Phase 1 - FDMA Phase 2 - TDMA
Multiband Operation	✓	✓	
Outdoor GPS location	✓	✓	✓
Bluetooth Enabled	Option Board	Option Board	Option
Intelligent Lighting	✓	✓	✓
Radio Profiles	✓	✓	✓
Text Messaging	✓	✓	✓
Removable Memory	✓	✓	
POP25	✓	✓	✓
Voice Announcement	✓	✓	✓
Encryption	✓	✓	✓
OTAR	✓	✓	✓
Option slot	✓	✓	
Adaptive Noise Suppression	✓	✓	✓
Dual Microphones	✓	✓	✓
Dual Speakers	✓	✓	
Rugged[3]	✓	✓	IP67
Colored Housings	✓	✓	✓
Factory Mutual (FM) Rating	✓	✓	✓

1 Best-in-class audio – 2 mic noise suppression + 1 watt speaker
2 Excellent audio – 2 mic noise suppression + 500 mW speaker
3 Rugged radios exceed industry standards (IPx7) for submersibility and provide a higher level of water protection – MIL-STD-810E, Method 512.3 Immersion
4 Available as an option