

APX FAMILY MOBILE COMPARISON CHART



APX 7500

- Multiband operation
- 03, 05 and 09 control head support
- Quad control head support
- Motorcycle configuration



APX 6500

- Single band operation
- 03 and 05 control head support
- Dual control head support



	APX 7500	APX 6500
Control Heads	09, 05, 03	05, 03
Channel Capacity	1250	1000
System Personalities	100	100
SmartNet/SmartZone/Omnalink	✓	✓
P25 Operation	Phase 1 - FDMA Phase 2 - TDMA	Phase 1 - FDMA Phase 2 - TDMA
Multiband Operation	✓	
Outdoor GPS location	✓	✓
Intelligent Lighting	✓	✓
Radio Profiles	✓	✓
Text Messaging	✓	✓
POP25	✓	✓
Voice Announcement	✓	✓
Adaptive Noise Suppression	✓	✓
Encryption	✓	✓
OTAR	✓	✓
Mounting	D, R, M*	D, R*
High Power Models	✓	✓
Multi-Control Head	Up to 4	Up to 2

* D - Dash mount, R - Remote mount, M - Motorcycle