

## Standard Features and Functions for Public Safety Radios

### Mobile Radios

All mobile radios include:

- 700/800 MHz Trunked and Conventional Compatibility
- Voice and Data (P25 phase I and II compatibility)
- Supports Legacy Motorola 4.1 SmartZone Trunking
- Advanced System Key (software-based management of functions and features via a system administrator)
- Capable of Radio Location Tracking (via GPS – depending on dispatch center infrastructure)
- Radio Authentication (improved security)
- Over the Air Programming

Mobile Radios <i>(X = comes with the radio)</i>	Vehicle Dash Mount	Vehicle Truck Mount	Dual Head Connection	Quad Head Connection	Motorcycle Mount	Encryption OTR	GPS Capable +Antenna
<b>Configuration 1</b>							
Fire, EMS & Law Enforcement Version Motorola APX4500 w/ O2 Control Head	X					X	X
<b>Configuration 2</b>							
Fire, EMS & Law Enforcement Version Motorola APX4500 w/ O2 Control Head		X				X	X
<b>Configuration 3</b>							
Fire, EMS & Law Enforcement Version Motorola APX6500 w/ O5 Control Head			X			X	X
<b>Configuration 4</b>							
Fire, EMS & Law Enforcement Version Motorola APX7500 w/ O5 Control Head				X		X	X
<b>Configuration 5</b>							
Fire, EMS & Law Enforcement Version Motorola APX7500 w/ O5 Control Head					X	X	X



APX 4500 Dash Mount



APX 05 Dash Mount



APX 4500 Trunk Mount

### Radio Inventory

In order for your agency to continue to use your public safety radios after transition to PSERN, the PSERN Project must receive a radio inventory from your agency by March 29, 2019. For every active radio you exchange, your agency will receive a new radio with **standard features and functions**. For more information [please contact us](#).

## Standard Features and Functions for Public Safety Radios

### Portable Radios

All portable radios include:

- Radio Authentication (Improved Security)
- Integrated Voice and Data (P25 Phase I and II Compatibility)
- Supports Legacy and Motorola 4.1 SmartZone Trunking
- Advanced System Key (Software-Based Management of Functions and Features via a System Administrator)
- Capable of Radio Location Tracking (via GPS – depending on dispatch center infrastructure)
- 2 Batteries, Carry Case, Antenna, Lapel Microphone, and Charging Pocket

*(Portable radios come with either a single unit rapid charger or, for every 6 radios, a 6 pocket multi-unit charger. Also, for every 6 radios ordered, user agencies can decide between either a 6 pocket multi-unit charger or 6 individual changers)*

Mobile Radios <i>(X = comes with the radio, O=Optional)</i>	Lapel Mic	Encryption OTR	GPS Capable +Antenna	Limited Keypad	Bluetooth	Ruggedized Hazard/Enviro Capable
<b>Configuration 1</b>						
Law Enforcement Version Motorola APX6000 2.5	X	X	X	X	O	X
<b>Configuration 2</b>						
Fire & EMS Version Motorola APX6000XE 2.5	X	X	X	X	X	X



APX 6000 2.5



APX 6000XE 2.5

### Radio Inventory

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### IMPORTANT NOTE

*The PSERN Project pays for standard radios and standard accessories. The optional features listed above may be available for additional cost and are shown for informational purposes only. PSERN provides information on Motorola accessories ONLY. Pictured are the models that are identified in the current contract. Actual delivery may vary.*

## Standard Features and Functions for Government and Public Works Radios

### Mobile Radios

All mobile radios include:

- 700/800 MHz Trunked and Conventional Compatibility
- Voice and Data (P25 Phase I and II Compatibility)
- Supports Legacy Motorola 4.1 SmartZone Trunking
- Advanced System Key (Software-Based Management of Functions and Features via a System Administrator)
- Radio Authentication (Improved Security)
- Over the Air Programming

Mobile Radios Specific Features <i>(X = comes with the radio)</i>	Vehicle Dash Mount	Vehicle Truck Mount	Dual Head Connection	Encryption OTR	GPS Capable +Antenna
<b>Configuration 1</b>					
General Government Version Motorola APX4500 w/ O2 Control Head	X			O	O
<b>Configuration 2</b>					
General Government Version Motorola APX4500 w/ O2 Control Head		X		O	O
<b>Configuration 3</b>					
General Government Version Motorola APX6500 w/ O5 Control Head			X	O	O



APX 4500 Dash Mount



APX 05 Dash Mount



APX 4500 Trunk Mount

### Radio Inventory

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## Standard Features and Functions for Government and Public Works Radios

### Portable Radios

All portable radios include:

- Radio Authentication (Improved Security)
- Integrated Voice and Data (P25 Phase I and II Compatibility)
- Supports Legacy and Motorola 4.1 SmartZone Trunking
- Advanced System Key (Software-Based Management of Functions and Features via a System Administrator)
- Capable of Radio Location Tracking (via GPS – depending on dispatch center infrastructure)
- 2 Batteries, Carry Case, Antenna, Lapel Microphone, and Charging Pocket

*(Portable radios come with either a single unit rapid charger or, for every 6 radios, a 6 pocket multi-unit charger. Also, for every 6 radios ordered, user agencies can decide between either a 6 pocket multi-unit charger or 6 individual changers)*

Mobile Radios <i>(X = comes with the radio, O=Optional)</i>	Lapel Mic	Encryption OTR	GPS Capable +Antenna	Limited Keypad	Bluetooth	Ruggedized Hazard/Enviro Capable
<b>Configuration 1</b>						
Law Enforcement Version Motorola APX6000 2.5	X	X	X	X	O	X



**APX 4000 2.0**

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