

# APX TRANSPORTABLE BASE STATION

Law enforcement officers, federal agencies, and public safety officials need to be connected at all times – whether they are en route responding to a call or traveling to various cities throughout the country. When you have to pack up and go, you need a base station that will be able to follow your every move. You depend on a versatile device that can be installed at the last minute so your personnel can communicate securely and safely during military or emergency response. No matter where you are, you expect a communications package that can keep up.

The APX Transportable Base Station is designed to be a highly versatile, rapid deployment product that can meet these needs. It can be deployed as a temporary base station for law enforcement, military deployment, surveillance operations, and emergency response teams. It can also be installed temporarily in vehicles when permanent installation is not an option or when mobile covert communication is desired.



## JUMP AND RUN

When you're already working hard, you don't want to spend extra time or energy hauling heavy base station equipment in several bags. The APX Transportable Base Station is rugged yet comfortable to travel with. It is packaged in a singular, lightweight, lockable aluminum suitcase that can travel comfortably alongside you. It provides the versatility you need when you're on an unexpected mission far from home.

## INSTALL QUICKLY

With the APX Transportable Base Station, installation couldn't be simpler. Since the APX Transportable Base Station is compatible with the APX 8500, 6500 and 4500 mobiles, it only requires a few connections before it is fully installed. It also comes with the convenience of top panel quick connections for a tape recorder, headset, and headphones. Whether in a temporary office, hotel room, or rental car, it can be ready to go in minutes so you can be too.



## KEY FEATURES

- Supports Dual Band Operation
- Type "UHF" Female SO 239 Antenna Connector(s)
- Lightweight rugged rapid deployable package
- AC/DC power input with "mouse-hole" exit for cable, allowing for covert closed case operations
- Combination locking suitcase
- Surveillance-ready (Tape Recorder Jack)
- Closed Case Covert Operation
- Headset Hirose Jack
- 12VDC Vehicle Accessory Power Cable included
- Auto switching 85-250VAC (49-61 Hz) with 100 VAC power cord included
- Compatible with encrypted and clear operation
- Accessory Storage Pouch

## PRODUCTS ORDERED SEPARATELY

- APX 8500 / 6500 / 4500 Mid-Power mobiles
- O2 / O3 / E5 control heads
- O3 13ft. extension cable (H143AJ) for APX 8500 and APX 6500
- 7.5 W mobile speaker (HSN4038)

SPECIFICATIONS	
Supply Voltage	85-250 VAC (49-61Hz) Auto-switching 13.8 VDC ± 20% Negative Ground
Operating Temperature	-30 to +60° C
Storage Temperature	-55 to +85° C
DC Input	13.8 VDC +/- 20% Negative Ground
TX DC Current (Mid Power)	13 A (VHF), 11A (UHF), 12 A (7-800 MHz)
TX DC Current (Low Power)	8 A (VHF, UHF and 7-800MHz)
RX DC Current	3.2 A
Standby DC Current	850 mA
AC Input	110/220V 50/60Hz (auto switching power supply)

VHF RF Power (Max)	50 w
UHF RF Power (Max)	45 w
7-800 MHz Power (Max)	35 w
Antenna Impedence	50 ohm
Speaker Output	7W, <10% distortion
Dimensions (H x W x D)	7 x 13 x 21 in 17.8 x 33 x 53.3 cm
Weight	22 lbs (9.9 kg) (with APX 8500 mobile)
Speaker	7.5W detachable with 12' cable (HSN4038A)
Other Features	2 Standard UHF female antenna connectors Headset jack (6-pin Hirose) Headphone jack (1/4in Audio jack)

For more information, please visit  
[www.motorolasolutions.com/apx](http://www.motorolasolutions.com/apx)



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