Waveband Communications was founded in April, 2002 to custom engineer and deliver products that better service two-way radio accessory needs. We’re proud of our products, services, warranties, performance and reputation. Here are product and performance comments from customers who actually use and purchase Waveband Communications Two-Way Radio Accessories.

“Excellent durable leather construction. Design fits apex radio perfectly. Works perfectly with existing leather radio strap. Very impressed, excellent product.”

(Guest)
03. Motorola Apx 6000 Remote Speaker Microphone

04. Motorola Apx 6000 Radio Reciever-Only Earpieces

05, 06. Motorola Apx 6000 Radio Surveillance Kits

07, 08. Motorola Apx 6000 Radio Chargers, Conditioners, Analyzers

09. Motorola Apx 6000 Two-Way Radio Batteries

10, 11, 12. Motorola Apx 6000 Leather Case

13. Motorola Apx 6000 Two-Way Radio Adapters

14. Motorola Apx 6000 Two-Way Radio Antenna

15, 16. Motorola Apx 6000 Two-Way Radio Headsets

17. Motorola Apx 6000 Two-Way Radio Belt Clips

18. Motorola Apx 6000 Customized Two Way Accessory Bundles

19, 20, 21. Ear inserts, tips, and earplugs
REMOTE SPEAKER MICROPHONE

Motorola APX 6000 Remote speaker microphone

SPEAKER
- Dimensions: 45mm
- Impedance: 8Ω ± 15% @ 1000Hz

MICROPHONE
- Sensitivity: -36dB ± 15dB @ 1000Hz (0dB = 1V/Pa)
- Operating Voltage: 1.1-10VDC

Features:
- Rugged compact mic for Motorola APX 6000 handheld radio
- Heavy duty strain relief
- Wind, water, impact & dust resistant
- Standard 3.5mm accessory jack

SPEAKER
- Sensitivity: 120 dB±10%@1KHz
- Frequency: response F0—9KHz

MICROPHONE
- Frequency: 100Hz—16000Hz
- Sensitivity: -34±2dB@1KHz 2.2K 3V 0dB=1v/pa

Features:
- Public safety grade mic for use with Motorola APX 6000 handheld radio
- Includes High/Low Volume switch
- Includes 3.5 millimeter accessory port
- IP67 waterproof

SPEAKER
- Frequency: response F0—9KHz
- Sensitivity: 120 dB±10%@1KHz

MICROPHONE
- Sensitivity: -34±2dB@1KHz 2.2K 3V 0dB=1v/pa
- Frequency: 100Hz—16000Hz

Features:
- Public safety grade mics for use with Motorola APX 6000
- Hear and be heard with built-in noise cancellation
- Includes 3.5 millimeter accessory port
- Hear every word loud and clear in the noisiest environments
- IP67 waterproof

Sales Lines: Toll Free 1-800-806-1076
Motorola APX 6000 Radio Receive-Only Earpieces

Receive Only Earpiece with 3.5mm right-angle plug, high grade 30” coiled cord

- Compatible with all major two-way radio models including but not limited to Motorola, Harris M/A-Com, Kenwood, ICOM, and Hytera walkie-talkies

Features:

SPEAKER:
- Impedance: 250 ± 50 Ohms
- SPL: 97 ± 3dB

MICROPHONE:
- Impedance: 250 ± 50 Ohm
- Sensitivity: 97 ± 3dB

- Right angle plug connector
- Compatible with all remote speaker microphones that include a 3.5mm plug
- 3 year warranty against manufacture defects

Features:

Earpiece is a professional-grade, listen-only, 10” cord length.

- The kit is the ideal solution for discreet, receive-only communications
- Used by law enforcement agents, security companies, casinos, and retailers worldwide

Features:

Over-the-ear, receive-only earpiece, d-shape 3.5mm right angle plug

- Fits on outside of the ear providing exceptional comfort
- Increase security and reduce noise by adding a Waveband listen only ear piece to your shoulder microphone

Features:
Motorola APX 6000 Radio Surveillance Kits

**SPEAKER:**
- Impedance: 250 ± 50 Ohm
- Sensitivity: 97 ± 3dB

**MICROPHONE:**
- Impedance: 250 ± 50 Ohms
- SPL: 97 ±3dB

**Features:**
- 12-Months for manufacturer’s defects
- Equivalent to: Motorola ZMN6032, Motorola ZMN6032A, Otto V1-10171
- Motorola APX quick release adaptor sold separately (part # WV-05030)

**SPEAKER:**
- Sensitivity: -42dB ± 3dB
- Frequency Range: 20-20KHz

**MICROPHONE:**
- Sensitivity: 114dB ± 5dB
- Impedance: 200 Ω ± 15%

**Features:**
- Premium microphone
- Kevlar reinforced cable,
- Medical-grade coiled acoustical tube with earbud and connector for direct connection to Motorola APX 6000 handheld radios

**SPEAKER:**
- Sensitivity: 97 ± 3dB
- Frequency Range: 300 - 3200Hz

**MICROPHONE:**
- Sensitivity: -42dBV typical
- Impedance: 250 ± 50 Ohm

**Features:**
- Includes in-line PTT button and microphone
- Sturdy “C” adjustable swivel earloop with clear-audio speaker that rests on the ear
- Allows for left or right ear usage
- Easy attachment and detachment

**SPEAKER:**
- Sensitivity: 114dB ± 5dB
- Frequency Range: F0-9KHz

**MICROPHONE:**
- Sensitivity: -42dB ± 3dB
- Frequency Range: 20-20KHz

**Features:**
- Includes connector for Motorola APX & Turbo Series Radio
- Compatible with many Motorola – APX and XPR series

Sales Lines: Toll Free 1-800-806-1076
Motorola APX 6000 Radio Surveillance Kits

**WV1-15023X-1wire**
- **SPEAKER:**
  - Impedance: 250 ± 50 Ohms
  - SPL: 97 ± 3dB
- **MICROPHONE:**
  - Impedance: 250 ± 50 Ohm
  - Sensitivity: 97 ± 3dB

**Features:**
- 1 wire surveillance kit with quick disconnect connector
- Acoustic earpiece for use with Motorola APX 6000 handheld radios

**WV1-15022XX**
- **SPEAKER:**
  - Sensitivity: 114dB ± 5dB
  - Frequency Range: F0-9KHz
- **MICROPHONE:**
  - Sensitivity: -42dB ± 3dB
  - Frequency Range: 20-20KHz

**Features:**
- 3-Two Wire Surveillance Kit for discreet communications
- Kit includes kevlar reinforced cable, premium microphone and medical grade coiled acoustical tube

**WV1-20004-35X-02**
- **SPEAKER:**
  - Impedance: 250 ± 50 Ohms
  - SPL: 97 ± 3dB
- **MICROPHONE:**
  - Impedance: 250 ± 50 Ohm
  - Sensitivity: 97 ± 3dB

**Features:**
- 2wire surveillance kit with 3.5mm pig tail for plug in use
- Can be used with any 3.5 earphones such as ipods
- Compatible with Motorola APX 6000 handheld radios
Motorola APX 6000 Radio Chargers, Conditioners, Analyzers

Features:
- Car charger for use with Motorola APX 6000 radio
- Charges Li-Ion, LiPo, NiMH, and NiCd batteries based on pod selected
- Certified to meet the U.S. Department of Energy requirements for energy conservation

Features:
- Multi-unit charger for use with Motorola APX 6000 radio
- Guaranteed to work with Waveband, and OEM batteries maximizing your batteries and two-way radios overall performance
- Indicator lights let you know when your battery is fully charged and will last the entire

Features:
- Replaceable pod allows future use with different radios/batteries
- Charges battery with or without radio
- Status LED confirms charging in progress, charging 80% complete and fully charged
Motorola APX 6000 Radio Chargers, Conditioners, Analyzers

Features:
- This six station battery analyzer will charge, condition and analyze your Motorola APX 6000, 6000XE, 7000, 7000XE radio batteries
ACCESSORIES TWO-WAY RADIO BATTERIES

Motorola APX 6000 two-way radio batteries

Features:
- Choose our smart batteries that can communicate with impress chargers
- This automates the battery conditioning process providing unmatched dependability and extending your battery life

7.2V | 3400 mAh | Li-Ion

Features:
- Has a self-discharge rate of less than 5% per month, which is one third that of NiMH batteries
- Solid construction and quality fit with the radio
- Compatible with Motorola Impress chargers

7.5V | 5100 mAh | Li-Ion

Features:
- Higher in capacity than original OEM and comes with a full two-year warranty
- 5100 Mah provides extended talk times up to 20 hours

7.4V | 3500 mAh | Li-Po

Features:
- Non-rechargeable battery for Motorola APX 6000 handheld radio
- This Motorola APX 6000 battery has a 10 year shelf life
Motorola APX 6000 Leather Carry Case

Features:
- Works with all APX 6000 models and sized to fit
- Our cases are built to last and have been field-tested in over 30 countries

Features:
- Heavy-duty leather case for Motorola APX6000XE
- Full Keypad and d-rings for use with leather shoulder straps

Features:
- This heavy-duty leather case is designed for use with For Motorola APX 6000 series radios (short battery)
- It is also fully compatible with the Motorola APX800 radio

Features:
- This case is used with the NNTN7038, PMNN4403, NN TN8092 standard size batteries
  Includes D rings, cutout to view the APX 6000, APX6000XE (large knobs)
- Model 2.5, and 3.5 radio side display
Motorola APX 6000 Leather Carry Case

Features:
- Heavy-duty leather case for Motorola APX6000XE
- Full Keypad and d-rings for use with leather shoulder straps

- Compare to Motorola OEM part#NTN5243A and save

Genuine top grain USA cowhide

Leather case
ACCESSORIES
LEATHER CARRY CASE

Motorola APX 6000 Leather Carry Case

Features:
- This case is compatible with the following Motorola OEM batteries
  - PMNN487, PMNN4494, NNTN8921, PMNN4505, and NNTN7033

Features:
- Waveband Heavy Duty Leather Case For Motorola APX 6000 Series Radio WB#WV-2089B
  - (Fixed Belt Loop Case Non-Swivel)

Features:
- PMLN5660 Waveband Heavy Duty Leather Case For Motorola APX 6000 Series Radio WB#WV-2089B-C

Genuine top grain USA cowhide

Sales Lines: Toll Free 1-800-806-1076
ACCESSORIES TWO-WAY RADIO ADAPTERS

Motorola APX 6000 two-way radio adapters

**6-pin Hirose Adapter**
- WV-05030

**3.5mm Accessory Adapter**
- WV-10336

**Features:**
- Original 6-pin Hirose adapter for all Motorola APX Series radios
- Standard in quick disconnect audio accessory adapters for land mobile radios

**Features:**
- 3.5mm threaded audio accessory adapter that mounts to the antenna side of the radio
- Includes PTT and threaded 3.5mm accessory port for surveillance equipment or headsets
- Compatible with Motorola APX Radios

Sales Lines: Toll Free 1-800-806-1076
Motorola APX 6000 two-way radio antenna

Features:
- Compatible with Motorola APX6000 handheld
- SMA female connector
- 3 inches in length

WV-SPWH21832
782-882 MHz, UNITY GAIN, 1/4 WAVELENGTH, PORTABLE, PART# WV-21832

Features:
- 6 1/2 inch VHF 160-174 MHz injection molded antenna
- For use with all Motorola APX radios

WXTS-167
VHF 160-174 MHz

Features:
- 3.5 inches
- SMA female connector
- Use with any Motorola APX series radios

XTS167-S
VHF 160-174 MHz INJECTION MOLDED ANTENNA, STUBBY

Waveband Communications
SPECIALIZING IN QUALITY RADIO ACCESSORIES
www.wvbandcoms.com
1-800-806-1076

Sales Lines: Toll Free 1-800-806-1076
ACCESSORIES TWO-WAY RADIO HEADSETS

Motorola APX 6000 two-way radio headsets

**Features:**
- Noise-canceling headset for use with Motorola APX radios
- Behind-the-head dual speaker with noise-canceling boom microphone and In-Line PTT

**Features:**
- Behind-the-head headset - 6-pin Hirose quick-disconnect connector
- Noise-canceling boom mic
- For use with Motorola APX 6000

**Features:**
- Kevlar reinforced cable
- In-line PTT
- Remote/finger PTT
- Adjustable headband
- This is a custom item and a special order

**Features:**
- Behind-the-head headset for Motorola APX 6000
- Noise-canceling boom mic
- Adjustable headband
- Includes quick-release adapter

**Accessories Two-Way Radio Headsets**

**Motorola APX 6000**

**MICROPHONE**
- Frequency 600Hz~12000Hz
- Sensitivity Within -3dB at 1V

**EARPHONE:**
- Frequency Range 100Hz~3000Hz
- Resonance Fo 100Hz

**MICROPHONE**
- Sensitivity 34dB ± 2dB
- Frequency range: 100-12Khz

**SPEAKER**
- Sensitivity: 110dB ± 10%
- Frequency Range: F0-9Khz

**MICROPHONE**
- Sensitivity 34dB ± 2dB
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**SPEAKER**
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**SPEAKER**
- Sensitivity: 110dB ± 10%
- Frequency Range: F0-9Khz
ACCESSORIES TWO WAY RADIO HEADSETS

Motorola APX 6000 two-way radio headsets

MICROPHONE
- Sensitivity 34dB _+2dB
- Frequency range: 100-12Khz

EARPHONE:
- Sensitivity: 110dB _+10%
- Frequency Range: 0-9Khz

Features:
- Motorola RMN5058 Headset provides high-clarity, hands-free, discreet two-way communication
- Adjustable over-the-head, single-ear headset with a boom microphone and in-line PTT
ACCESSORIES TWO-WAY RADIO BELT CLIPS

Motorola APX 6000 two-way radio belt clips

Features:
- 3" belt clip for Motorola APX Series Radios
- Motorola Equivalent Part# HLN6875

Features:
- NTN8266 2.5" Spring Belt Clip for Motorola APX Series Radios
Motorola APX 6000 Customized Two-Way Accessory Bundles

Includes:
- 1 in-vehicle charger for Motorola APX 6000
- 1 vehicle installation kit
- 1 WX8012-M-PO8 remote speaker mic
- 1 leather case with D rings
- 1 reflective strap
- 1 anti-sway strap
- 1 high capacity lithium ion battery
- 1 non-rechargeable battery

Includes:
- 1 in-vehicle charger for Motorola APX 6000
- 1 vehicle installation kit
- 1 WX8012-M-PO8 remote speaker mic
- 1 leather case with D rings
- 1 reflective strap
- 1 anti-sway strap
- 1 high capacity lithium ion battery
- 1 non-rechargeable battery
- 1 noise-canceling dual muff headset

Includes:
- 1 3 wire surveillance kit with Hirose quick-disconnect connector
- 1 Hirose quick release adapter
- 1 apple threaded earphone

Customized two-way accessory bundles

Motorola APX6000XE-BNDL
Motorola APX 6000 fire fighter bundle

Motorola APX6000XE-BNDL2
Motorola APX 6000 fire fighter bundle, 2

Designed for us with MOTOROLA APX 7000, APX 7000XE, APX 6000, APX 6000XE.
Improve your ear comfort with our Ear inserts, Tips, and Earplugs

Features:
- Right small open ear insert
- Flexible open ear inserts are more comfortable than silicon ear buds
- Allows users to hear ambient background noises due to their semi custom feature
- Made from hypo-allergenic plastic that is ultra flexible to conform with the shape of a user’s ear

Features:
- Right medium open ear insert
- Flexible open ear inserts are more comfortable than silicon ear buds
- Allows users to hear ambient background noises due to their semi custom feature
- Made from hypo-allergenic plastic that is ultra flexible to conform with the shape of a user’s ear

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Improve your ear comfort with our Ear inserts, Tips, and Earplugs

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Improve your ear comfort with our Ear inserts, Tips, and Earplugs

Features:
- Engineered to create a custom deep-in-ear fit for maximum noise isolation
- An average NRR above 29dB
- Made from breathable memory foam (30x softer than silicone material)
- Has a molded-in screw thread for secure attachments to the communication device

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