

# Accessories

---

Motorola provides the following approved accessories to improve the productivity of your XTS 2500 portable two-way radio.

For a list of Motorola-approved antennas, batteries, and other accessories, visit the following web site which lists approved accessories: <http://www.motorola.com/cgiss/index.shtml>

## Antennas

NAD6563	VHF whip (136–174 MHz)
NAD6566	VHF (136–150.8 MHz)
NAD6567	VHF (150.8–162 MHz)
NAD6568	VHF (162–174 MHz)
NAE6546	UHF (403–435 MHz)
NAE6547	UHF (435–470 MHz)
NAE6548	UHF (470–520 MHz)
NAE6549	UHF whip (403–520 MHz)
NAF5037	800 MHz whip, halfwave (806–870 MHz)
NAF5039	800 MHz dipole (806–870 MHz)
NAF5042	800 MHz stubby, quarterwave (806–870 MHz)
NAF5080	700/800 MHz whip (764–870 MHz)

## Batteries

NTN9815	NiCd high-capacity
NTN9816	NiCd high-capacity, Factory Mutual Intrinsically Safe
NTN9857	NiMH ultra-high-capacity, Factory Mutual Intrinsically Safe
NTN9858	NiMH ultra-high-capacity

## Carry Accessories

### Belt Clips

HLN6853	Belt clip, 2 1/4 inch
---------	-----------------------

### Body-Worn

NNTN4115	Carrying case, leather with 3-in. swivel belt loop and T-strap
NNTN4116	Carrying case, leather with 2.5-in. swivel belt loop and T-strap
NNTN4117	Carrying case, leather with 3-in. belt loop and T-strap
NLN6349	Shoulder strap for carrying radio
NTN5243	Shoulder strap for carrying radio
TDN9675	Wrist strap for carrying radio

## Chargers

NLN7967	Wall-mount kit for multi-unit charger
NLN7968	Rack-mount kit for multi-unit charger
NTN1168	Single-unit dual rate, rapid charger 120V
NTN1169	Single-unit dual rate, rapid charger 220V (2-prong Euro plug)
NTN1170	Single-unit dual rate, rapid charger 240V (3-prong UK plug)
NTN1177	Multi-unit, dual rate, rapid charger 110V
NTN1178	Multi-unit, dual rate, rapid charger 240V (3-prong UK plug)
NTN1179	Multi-unit, rapid charger 240V (UK 13 MAP Plug)

NTN1667	Tri-chemistry, 110V
NTN1668	Tri-Chemistry, 220V Single Unit Charger (2 Prong Euro Plug)
NTN1669	Tri-chemistry, 230V
NTN1873	IMPRES™ rapid charger 110V single-unit
NTN1874	IMPRES™ rapid charger 220V single-unit
NTN1875	IMPRES™ rapid charger 240V single-unit
NTN4796	Multi-unit, tri-chemistry, rapid rate, 110V
NTN7209	Single-unit dual rate, rapid charger w/o cord

### Enhanced and Multi-Unit Line Cords

NTN7373	110V interchangeable line
NTN7374	220V interchangeable line (2-prong Euro plug)
NTN7375	240V interchangeable line (3-prong UK plug)

### Microphones, Remote Speaker

NMN6191	Remote speaker mic, noise-canceling (includes 6.0-ft coiled cord assembly, 3.5-mm earjack, swivel clip, quick disconnect)
NMN6193	Remote speaker mic
NNTN4285	Remote speaker mic adapter
ZMN6031	Speaker mic, 3-piece
ZMN6032	Speaker mic, 2-piece
ZMN6038	Speaker mic, 2-piece, extra loud
ZMN6039	Speaker mic, 3-piece, extra loud

## Surveillance Accessories

### CommPort® Integrated Microphone/Receivers

NTN1624	CommPort with palm PTT
NTN1625	CommPort ear mic with PTT for noise levels up to 100 dB (requires BDN6676 adapter)
NTN1663	CommPort ear mic with ring PTT for noise levels up to 100 dB (requires BDN6676 adapter)
NTN1736	CommPort ear mic with snap-on side PTT for noise levels up to 100 dB (requires BDN6676 adapter)

### Earpieces

BDN6641	Ear mic, high noise level up to 105 dB, grey (must order BDN6671 interface module)
BDN6664	Earpiece with standard earphone, beige
BDN6665	Earpiece with extra-loud earphone (exceeds OSHA limits), beige
BDN6666	Earpiece with volume control, beige
BDN6667	Earpiece, mic and PTT combined, beige
BDN6668	Earpiece, mic and PTT separate, beige
BDN6669	Earpiece, mic and PTT combined, with extra-loud earphone (exceeds OSHA limits), beige
BDN6670	Earpiece, mic and PTT separate with extra-loud earphone (exceeds OSHA limits), beige
BDN6677	Ear mic, standard, noise up to 95 dB (must order BDN6671 interface module), black
BDN6678	Ear mic, standard, noise up to 95 dB (must order BDN6671 interface module), beige
BDN6719	Earpad, with 3.5mm threaded plug

BDN6726	Earpiece with standard earphone, black
BDN6727	Earpiece with extra-loud earphone (exceeds OSHA limits), black
BDN6728	Earpiece with volume control, black
BDN6729	Earpiece, mic and PTT combined, black
BDN6730	Earpiece, mic and PTT separate, black
BDN6731	Earpiece, mic and PTT combined, with extra-loud earphone (exceeds OSHA limits), black
BDN6732	Earpiece, mic and PTT separate, with extra-loud earphone (exceeds OSHA limits), black
BDN6780	Earbud, single with mic and PTT combined, beige
BDN6781	Earbud, single, receive only, black

## Headsets and Headset Accessories

BDN6635	Heavy-duty VOX headset with noise-canceling boom mic (requires BDN6673 adapter)
BDN6636	Heavy-duty VOX headset with throat mic (requires BDN6673)
BDN6645	Noise-canceling boom mic headset with PTT on earcup
BDN6673	Headset adapter cable (for use with BDN6635 and BDN6645)
BDN6676	Jedi adapter
NMN1020	Safety helmet headset (requires BDN6676 adapter)
NMN6245	Light-weight headset
NMN6246	Ultralite headset with boom mic
NMN6258	Over-the-head headset with in-line PTT
NMN6259	Medium-weight, dual headset with NC mic
RMN4049	Jedi "TEMCO" temple transducer

## Radio Interface Modules for Ear Microphones

BDN6671	Push-to-talk (PTT) and voice-activated (VOX) interface module (for use with BDN6641, BDN6677 and BDN6678)
BDN6708	PTT interface module (for use with BDN6641, BDN6677 and BDN6678)

## Switches

0180300E83	Remote PTT body switch
NTN7660	Tilt / man down switch