

# SAFETY DOESN'T END WITH THE RADIO



ACCESSORIES AND BATTERIES FOR MOTOROLA'S TETRA  
MTP850 S / MTP830 S / MTP850 FuG / MTP830 FuG



**MISSION CRITICAL  
DEMANDS.**





MTP850 S

MTP830 S

MTP850 FuG

MTP830 FuG

# SAFETY FOCUSED.

In an emergency, your radio is your lifeline, and can mean the difference between survival and tragedy. Accessories are critical to that lifeline as well. Every Motorola battery, charger, audio accessory, carry case and antenna is best-in-class technology, designed and optimised specifically for your TETRA portable.

This accessory portfolio has been designed and optimised specifically for the rugged side connector of the MTP850 S, MTP830 S, MTP850 FuG and MTP830 FuG.

IN AN EMERGENCY,  
YOUR RADIO IS YOUR LIFELINE

# SPEAKER MICROPHONES

**THE WINDPORTING FEATURE HELPS LESSEN BACKGROUND NOISE COMING FROM HIGH WINDS AND OTHER SEVERE WEATHER CONDITIONS.**

## WINDPORTING REMOTE SPEAKER MICROPHONES

These remote speaker microphones boast a revolutionary windporting feature that helps lessen background noise from high winds and other severe weather conditions. Audio can pass through the speaker grill even when the microphone port is blocked by water. Now public safety professionals can be more confident than ever of clear, understandable communication when Mother Nature is uncooperative.

All microphones include push-to-talk button, swivel clip and six-foot coiled cord.

PMMN4046 has a large housing for users operating with gloves or in rugged environments.

## NOISE-CANCELLING REMOTE SPEAKER MICROPHONES

This remote speaker microphone features a noise cancelling directional microphone which helps eliminate ambient noise and is beneficial in high noise environments. The PMMN4062 microphone has a large housing for users operating with gloves or in rugged environments.



**PMMN4050**  
Large Remote Speaker Microphone with 3.5mm audio jack.



**PMMN4062**  
Large Remote Speaker Microphone with 3.5mm audio jack and emergency button.



**PMMN4025**  
Compact Remote Speaker Microphone with 3.5mm audio jack and emergency button.



**PMMN4040**  
Compact Remote Speaker Microphone, submersible (IP57).



**MDRLN4885**  
Receive-Only Covered Earbud with coiled cord.



**MDRLN4941**  
Receive-Only Earpiece with translucent tube and rubber eartip.



**PMMN4046**  
Large Remote Speaker Microphone with volume control, emergency and programmable button, submersible (IP57).



**WADN4190**  
Receive-Only Flexible Earpiece.





# SURVEILLANCE AUDIO

**SURVEILLANCE ACCESSORIES ALLOW THE RADIO USER TO PRIVATELY RECEIVE MESSAGES WITH THE EARPIECE.**

## CLEAR COMFORTABLE EARPIECES

The Clear Comfortable Earpiece forms to the inside of the ear and is perfect for low noise environments. It's made of easy-to-clean, chemically-inert, hypo-allergenic material. Compatible with all Motorola Noise and Surveillance Kits.

- RLN4760** Small Custom Earpiece - Right Ear
- RLN4761** Medium Custom Earpiece - Right Ear
- RLN4762** Large Custom Earpiece - Right Ear
- RLN4763** Small Custom Earpiece - Left Ear
- RLN4764** Medium Custom Earpiece - Left Ear
- RLN4765** Large Custom Earpiece - Left Ear



## SURVEILLANCE KITS

Surveillance accessories allow the radio user to privately receive messages with the earpiece. They are ideal when environments require discreet communication.

### 1-WIRE SURVEILLANCE KITS



**RLN5878 (BLACK)**  
**RLN5879 (BEIGE)**  
 Receive-Only Earpiece.

### 2-WIRE SURVEILLANCE KITS



**RLN5882 (BLACK)**  
**RLN5883 (BEIGE)**  
 Surveillance Kit with combined microphone and PTT. Also features comfortable translucent tube.

### 3-WIRE SURVEILLANCE KITS



**PMLN5111 (BLACK)**  
**PMLN5112 (BEIGE)**  
 Surveillance Kit with combined microphone and PTT. Also features comfortable translucent tube.

## NOISE KITS

Extreme Noise Kits provide extra comfort and/or noise protection for users wearing surveillance accessories. Lightweight, translucent tube attaches to Motorola surveillance accessories to provide flexibility and comfort. Clothing clip prevents accessory from being pulled from the ear due to body movement or head rotation. For optimal performance, extra loud earphones are recommended for noise kits.



**RLN5887**  
 Extreme Noise Kit. Includes 2 foam earplugs. For high-noise environments. Noise reduction = 24dB. Can be used with Clear Comfortable Earpieces.



**RLN5886 (BLACK)**  
 Low Noise Kit - Clear Acoustic Tube Assembly. Includes 1 clear rubber eartip. For low-noise environments, does not provide hearing protection.

## REPLACEMENT ACCESSORIES

**5080384F72**  
 Replacement Foam Plugs. For RLN5887A. Noise reduction = 24dB. Pack of 50.

**RLN6282**  
 Replacement Standard Clear Rubber Eartips. Pack of 50.





# HEADSETS

**A VARIETY OF HEADSETS ARE AVAILABLE TO PROJECT A PROFESSIONAL IMAGE OR PROVIDE THE HEARING PROTECTION AND RUGGED DURABILITY REQUIRED IN A NOISY ENVIRONMENT.**

## HEAVY-DUTY HEADSET

Includes a noise-cancelling boom microphone and can be worn with or without a hard hat. The push-to-talk switch is located on the earcup.



**PMLN5275**  
Heavy-Duty Headset. Noise Reduction = 24dB

## LIGHTWEIGHT HEADSETS

Lightweight headsets provide high-clarity, hands free, two-way communication, while maintaining the comfort necessary for extended-wear in moderate noise environments. All headsets are adjustable and include a boom microphone.



**RMN5058**  
Lightweight Headset, Over-the-head single-muff with in-line push-to-talk.



**PMLN5102**  
Ultra-Lite Headset, Behind-the-head single-muff, adjustable with in-line push-to-talk.



**PMLN5101**  
Temple Transducer with in-line push-to-talk.



# CARRY DEVICES

**A VARIETY OF CARRYING SOLUTIONS ARE AVAILABLE TO ENSURE YOUR RADIO IS PROTECTED AND EASILY ACCESSIBLE NO MATTER WHERE YOUR JOB TAKES YOU.**

## CARRY CASES

Motorola leather carry cases were developed to meet the demands of public safety and other users who operate in the most rigorous environments. Swivel model cases secure to a belt loop and allow the case to swing freely from side to side.



**PMLN5571**  
Soft Leather Case with swivel belt loop.



**PMLN5572**  
Hard Leather Case with swivel belt loop.

## MISCELLANEOUS CARRY ACCESSORIES

### BELT CLIPS



**PMLN5616**  
2" Spring Belt Clip.



**HLN9714**  
2.5" Spring Belt Clip.

### CARRYING STRAPS



**HLN9767**  
Wrist Strap, attaches to d-ring on carry cases.



**NTN5243**  
Adjustable, black nylon carrying strap. Attaches to d-ring on carry cases.

## PETER JONES KLIK FAST SYSTEM

The slim, durable Klick Fast stud allows quick docking and locking of your radio. A seven position ratchet allows users to flexibly swivel their MTP850 S, MTP830 S, MTP850 FuG, MTP830 FuG radio to a position that is comfortable for long shifts of use.



**PMLN5004**  
Shoulder Wearing device, including Peter Jones Klick Fast stud.



**GMDN0386**  
Peter Jones Sew On Dock.



**GMDN0497**  
Peter Jones Belt Dock (38mm).



**GMDN0566**  
Peter Jones Leather Belt Loop and Dock (50mm).



**GMDN0445**  
Peter Jones Remote Speaker Microphone Tag Dock.



**GMDN0547**  
Peter Jones Double Tongue Tag Dock.



**WALN4307**  
Peter Jones Retro Fitting Garment (screw-in).



# BATTERIES



## **PMNN4351**

1850mAh Lithium Ion battery,  
IP54. A lightweight battery that  
provides up to 23 hours of talk-time.  
(5/5/90, 1W).



# CHARGING SOLUTIONS

**A VARIETY OF CHARGING SOLUTIONS ARE AVAILABLE TO ENSURE YOU ARE ABLE TO CHARGE YOUR TERMINAL OR PORTABLE REGARDLESS OF WHETHER YOU ARE AT YOUR DESK OR IN YOUR VEHICLE.**

## PERSONAL CHARGING SOLUTIONS



**FTN6575**  
Desktop Dual-Unit Charger.  
This charging solution provides public safety personnel the convenience of a spare battery that is charged and ready to be used at all times. This dual pocket design allows sequential charging of radio and secondary battery.



**WALN4092**  
Travel Charger with global plug adapters. This kit includes UK plug adapter (SYN7455), Euro plug adapter (SYN7456) and Power Supply Unit (NNTN7558). This compact charging cord is easy pack up and carry with you for quick charging on the go.

## IN-VEHICLE CHARGING SOLUTIONS



**FLN9469**  
Vehicular Power Adapter.  
Plugs directly into your car's power source and ensures constant communication while on the go.



**GMLN5090**  
Dual Battery In-Vehicle Charger.  
Includes power cable and mounting bracket. Provides simultaneous charging of two batteries

## CHARGING POCKETS



**NNTN6845**  
Standard Radio Charging Pocket (for use with NNTN6847 charger base).



**NNTN6846**  
Standard Battery Charging Pocket (for use with NNTN6847 charger base).

## MULTI-UNIT CHARGER KITS



**NNTN6900**  
Multi-Unit Charger with 6 radio pockets Euro plug.

**NNTN6908**  
Multi-Unit Charger with 6 battery pockets Euro plug.



**GMLN5075**  
Charging Cradle with power cable and mounting bracket.  
Conveniently charge and store your radio while in your vehicle.



**GMLN5074**  
Passive Cradle radio holder with mounting bracket.  
Safely mount your radio in your vehicle.

**NNTN6907**  
Multi-Unit Charger with 6 battery pockets UK plug.

**NNTN6901**  
Multi-Unit Charger with 6 radio pockets UK plug.

**NNTN6904**  
Multi-Unit Charger with 6 radio pockets US plug.

**NNTN6911**  
Multi-Unit Charger with 6 battery pockets US plug.



**GMLN5076**  
Hands-free Digital Car Kit, includes cradle, mounting bracket, 5W remote speaker, visor microphone, remote push-to-talk and power cables. This car kit transforms your portable into a virtual mobile radio providing in-vehicle battery charging, hands-free operation and extended coverage. External roof mounted antenna must be ordered separately.

## MULTI-UNIT CHARGING SOLUTIONS

This TETRA charger platform supports simultaneous charging of a mixed radio and battery fleet. One common base can accommodate up to 6 inserts of any chosen Motorola TETRA radio or battery model, providing a flexible 6-way charging solution at your fingertip. All 6 pockets provide simultaneous charging.

## INTEGRATED TERMINAL MANAGEMENT (iTM) CHARGING SOLUTIONS

iTM allows radio fleet managers to remotely programme and update radios. Radio users now do not need to worry about taking their units out of service or returning them to the service manager. These terminals can be remotely programmed or updated while charging in a USB-enabled charger.

### PROGRAMMING POCKETS



**NNTN6848**  
iTM-enabled Radio Charging Pocket with USB port (for use with NNTN6847 charger base).

### 12-24 POCKET MULTI-UNIT PROGRAMMING CHARGER

Charges up to 12 radios or 12 batteries simultaneously. Programming can also be done while radios or batteries are charging. Radios and batteries charge sequentially with radio charging taking priority.



**NNTN7960**  
iTM enabled 12-24 pocket charger with integrated hub and programming cables (Euro plug).

**NNTN7961**  
iTM upgradeable 12-24 pocket charger (Euro plug).

### 6 POCKET MULTI-UNIT PROGRAMMING CHARGERS



**NNTN7724**  
iTM enabled 6 pocket charger with USB ports (Euro plug).

**NNTN7725**  
iTM enabled 6 pocket charger with USB ports (UK plug).

**NNTN7726**  
iTM enabled 6 pocket charger with USB ports (US plug).

### CHARGING ACCESSORIES



**NNTN7560**  
Optional base with storage tray for hub and programming cables.



**NNTN6844**  
Wall-mount bracket for multi-unit chargers. This bracket is compatible with the base storage tray (NNTN7560).

### MISCELLANEOUS PROGRAMMING CABLES



**PMKN4025**  
RS232 Data Cable, connects radio to PC via serial port.



**PMKN4026**  
USB Data Cable, connects radio to PC via USB port.

### ANTENNAS

Combination GPS/RF antennas.



**8575279M01**  
Whip Antenna, 380-430 MHz.

**8575278M01**  
Mid-length Antenna, 380-430 MHz.

**8586381J10**  
Stubby Antenna, 380-430 MHz .



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