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**TETRA ACCESSORIES CATALOGUE**

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<td>65</td>
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</tbody>
</table>
The MTP3000 Series TETRA portable radio with colour display and full keypad delivers high performance and dependability required for enhanced workforce productivity and assured user safety.

The MTP3000 Series delivers key features for public safety users including End-to-End Encryption, Man Down Sensor and Vibrate Alert. Embedded secure Bluetooth enables connectivity with accessories and collaborative devices.

This TETRA radio is optimised for excellent audio performance and durability for use in all types of noisy and demanding situations. Features a Class 3L power output option, which increases range and in-building performance. Coupled with high receive sensitivity, the MTP3000 Series has the capability for maintaining communications in the most demanding situations.

DESIGNED TO WORK IN THE TOUGHEST, MOST DEMANDING ENVIRONMENTS, DAY IN, DAY OUT.
MTP3500
MTP3550
PORTABLE RADIO

**ANTENNAS**

<table>
<thead>
<tr>
<th>Antenna Type</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stubby Antenna, 55mm</td>
<td>AN000251A01</td>
</tr>
<tr>
<td>(380 - 430MHz)</td>
<td></td>
</tr>
<tr>
<td>whisk Antenna, 110mm</td>
<td>85012031001</td>
</tr>
<tr>
<td>(380 - 430MHz)</td>
<td></td>
</tr>
<tr>
<td>Stubby Antenna, 80mm</td>
<td>85012033001</td>
</tr>
<tr>
<td>(380 - 430MHz)</td>
<td></td>
</tr>
<tr>
<td>whisk Antenna, 110mm</td>
<td>85012065001</td>
</tr>
<tr>
<td>(410 - 470MHz)</td>
<td></td>
</tr>
</tbody>
</table>

**BATTERIES**

<table>
<thead>
<tr>
<th>Battery Type</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Li-ion Battery 1950 mAh, IP55</td>
<td>NNTN8020</td>
</tr>
<tr>
<td>Compatible with MTP3500/3550/MTP6650</td>
<td></td>
</tr>
</tbody>
</table>
**BATTERIES (CONTINUED)**

**LI-ION BATTERY 2200 mAh, IP55**
Compatible with MTP3500/3550/MTP6650.
- PART NUMBER: NNTN8023

**LI-ION BATTERY 3400mAh, IP68**
Compatible with MTP3500/3550/MTP6650.
- PART NUMBER: PMNN4522

**PERSONAL CHARGERS**

**WALL CHARGER**
Conveniently and quickly charge your radio. Operating voltage:100-240VAC.
- PART NUMBER: PS000042A33 - UK PLUG
- PS000042A31 - US PLUG
- PS000042A32 - EURO PLUG

**DUAL CHARGERS**

**DESKTOP SEQUENTIAL DUAL-UNIT CHARGER**
For charging radio and spare battery sequentially. Operating voltage: 100-240VAC. Compatible with MTP3500/3550/MTP6650.
- PART NUMBER: NNTN8246
  - UK PLUG
- NNTN8244
  - US PLUG
- NNTN8245
  - EURO PLUG

**DESKTOP SIMULTANEOUS DUAL-UNIT CHARGER**
For charging radio and spare battery. Operating voltage:100-240VAC. Compatible with MTP3500/3550/MTP6650.
- PART NUMBER: PMLN6495
  - UK PLUG
- PMLN6493
  - US PLUG
- PMLN6494
  - EURO PLUG

**IMPRES 2 MULTI-UNIT CHARGERS AND INTEGRATED TERMINAL MANAGEMENT (ITM) SUPPORT**

**IMPRES 2 6-WAY MULTI-UNIT CHARGER**
Includes 6 pockets for radio or battery charging and a single display. Operating voltage: 100-240VAC. ITM capability via integrated hub and single USB connection to charger. IMPRES Fleet management: integrated (does not require separate Charging Interface Unit CIU). Requires one USB A to USB micro-B cable (CB000458A07) to connect to PC (see miscellaneous accessories on page 6).
- PART NUMBER: PMPN4403
  - UK PLUG
- PMPN4401
  - US PLUG
- PMPN4402
  - EURO PLUG

**IMPRES 2 12-WAY MULTI-UNIT CHARGER**
Allows for charging of 12 radios OR 6 radios and 6 batteries at once. Includes ITM capability via integrated hub and single USB connection to charger. IMPRES Fleet management: integrated (does not require separate Charging Interface Unit CIU). Compatible with MTP6000 and MTP3000 Series radios but the IMPRES functionality is supported on MTP6650 only equipped with IMPRES battery (PMNN4522A). Requires one USB A to USB micro-B cable (CB000458A07) to connect to PC (see miscellaneous accessories on page 6).
- PART NUMBER: PMPN4218
  - UK PLUG
- PMPN4216
  - US PLUG
- PMPN4217
  - EURO PLUG

**WALL CHARGER**
Conveniently and quickly charge your radio. Operating voltage:100-240VAC.
- PART NUMBER: PS000042A33 - UK PLUG
- PS000042A31 - US PLUG
- PS000042A32 - EURO PLUG
TETRA CATALOGUE | ACCESSORIES | MTP3000 SERIES

MISCELLANEOUS

WALL MOUNT BRACKET FOR 6-WAY MULTI-UNIT CHARGER
For six-way multi-unit charger. Design allows an audio accessory to remain attached to the radio while charging (e.g. RSM). The bracket can also hold and secure the external power supply behind the installed charger hence concealing it and providing a neat installation (no dangling cable). Compatible with MTP3500/3550/MTP6650.

USB A TO USB MICRO-B CABLE
1300mm. Data cable for fleet management and programming through IMPRES 2 multi-unit charger.

PART NUMBER
BR000272A01

PART NUMBER
CB000458A07

PART NUMBER
PMLN616

DUST COVERS

SLIM CONNECTOR DUST COVER

PART NUMBER
PMHN4178

PART NUMBER
PMHN4210

CARRY SOLUTIONS

HARD LEATHER CASE WITH 3” SWIVEL BELT LOOP
Fits limited and full keypad models.

PART NUMBER
PMLN5885

PART NUMBER
PMLN5887

PART NUMBER
PMLN5888

SOFT LEATHER POUCH
For use with shoulder wearing device PMLN5004, fits limited and full keypad models.

PART NUMBER
PMLN5890

PART NUMBER
PMLN5895

PART NUMBER
HLN9714

SOFT LEATHER CASE WITH 2.5” SWIVEL BELT LOOP
Fits limited and full keypad models.

PART NUMBER
PMLN5888

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PMLN5890

PART NUMBER
PMLN5895

PART NUMBER
HLN9714

SOFT LEATHER CASE WITH 3” SWIVEL BELT LOOP
Fits limited and full keypad models.

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PART NUMBER
PMLN616

PART NUMBER
PMHN4178

PART NUMBER
PMHN4210
CARRY SOLUTIONS (CONTINUED)

SHOULDER STRAP
Nylon shoulder strap, attaches to d-rings on carry cases. Compatible with all Portable radios.

PART NUMBER
NTN5243

WRIST STRAP
Compatible with all portable radios.

PART NUMBER
HLN9767

UNIVERSAL CHEST PACK

PART NUMBER
HLN6602

SHOULDER WEARING DEVICE
Includes Peter Jones Klick Fast stud. Compatible with all Peter Jones Klick Fast solutions. See Peter Jones Carry Solutions section pages 67-69.

PART NUMBER
PMLN5004

SOFT LEATHER CASE WITH BUILT IN BELT CLIP
Case with integrated belt clip.

PART NUMBER
GMLN5402

REMOTE SPEAKER MICROPHONES (RSM)

IMPRES LARGE REMOTE SPEAKER MICROPHONE
With loud audio, audio jack and emergency button, noise-cancelling, IP54.

PART NUMBER
PMMN4072

IMPRES SMALL REMOTE SPEAKER MICROPHONE
With audio jack and emergency button, windporting, IP55.

PART NUMBER
PMMN4074

SMALL REMOTE SPEAKER MICROPHONE
Windporting, IP57, no audio jack, no emergency button, no volume control.

PART NUMBER
PMMN4075

SMALL REMOTE SPEAKER MICROPHONE
With audio jack and emergency button, windporting, IP55.

PART NUMBER
PMMN4078

IMPRES SMALL REMOTE SPEAKER MICROPHONE
With audio jack and emergency button, windporting, IP55.

PART NUMBER
PMMN4076

PART NUMBER
PMMN4077

PART NUMBER
PMMN4078

CARRY SOLUTIONS (CONTINUED)

SHOULDER STRAP
Nylon shoulder strap, attaches to d-rings on carry cases. Compatible with all Portable radios.

PART NUMBER
NTN5243

WRIST STRAP
Compatible with all portable radios.

PART NUMBER
HLN9767

UNIVERSAL CHEST PACK

PART NUMBER
HLN6602

SHOULDER WEARING DEVICE
Includes Peter Jones Klick Fast stud. Compatible with all Peter Jones Klick Fast solutions. See Peter Jones Carry Solutions section pages 67-69.

PART NUMBER
PMLN5004

SOFT LEATHER CASE WITH BUILT IN BELT CLIP
Case with integrated belt clip.

PART NUMBER
GMLN5402

REMOTE SPEAKER MICROPHONES (RSM)

IMPRES LARGE REMOTE SPEAKER MICROPHONE
With loud audio, audio jack and emergency button, noise-cancelling, IP54.

PART NUMBER
PMMN4072

IMPRES SMALL REMOTE SPEAKER MICROPHONE
With audio jack and emergency button, windporting, IP55.

PART NUMBER
PMMN4074

SMALL REMOTE SPEAKER MICROPHONE
Windporting, IP57, no audio jack, no emergency button, no volume control.

PART NUMBER
PMMN4075

SMALL REMOTE SPEAKER MICROPHONE
With audio jack and emergency button, windporting, IP55.

PART NUMBER
PMMN4078

CARRY SOLUTIONS (CONTINUED)

SHOULDER STRAP
Nylon shoulder strap, attaches to d-rings on carry cases. Compatible with all Portable radios.

PART NUMBER
NTN5243

WRIST STRAP
Compatible with all portable radios.

PART NUMBER
HLN9767

UNIVERSAL CHEST PACK

PART NUMBER
HLN6602

SHOULDER WEARING DEVICE
Includes Peter Jones Klick Fast stud. Compatible with all Peter Jones Klick Fast solutions. See Peter Jones Carry Solutions section pages 67-69.

PART NUMBER
PMLN5004

SOFT LEATHER CASE WITH BUILT IN BELT CLIP
Case with integrated belt clip.

PART NUMBER
GMLN5402

REMOTE SPEAKER MICROPHONES (RSM)

IMPRES LARGE REMOTE SPEAKER MICROPHONE
With loud audio, audio jack and emergency button, noise-cancelling, IP54.

PART NUMBER
PMMN4072

IMPRES SMALL REMOTE SPEAKER MICROPHONE
With audio jack and emergency button, windporting, IP55.

PART NUMBER
PMMN4074

SMALL REMOTE SPEAKER MICROPHONE
Windporting, IP57, no audio jack, no emergency button, no volume control.

PART NUMBER
PMMN4075

SMALL REMOTE SPEAKER MICROPHONE
With audio jack and emergency button, windporting, IP55.

PART NUMBER
PMMN4078
## REMOTE SPEAKER MICROPHONES (RSM) (CONTINUED)

<table>
<thead>
<tr>
<th>Accessory Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-SHELL RECEIVE ONLY EARPIECE OVER THE EAR For use with RSM, 3.5mm jack, black.</td>
<td>PMLN4620</td>
</tr>
<tr>
<td>RECEIVE-ONLY EARBUD For use with RSM, 3.5mm jack, black.</td>
<td>PMLN5727</td>
</tr>
<tr>
<td>RECEIVE-ONLY EARPIECE WITH TRANSLUCENT TUBE AND RUBBER EARTIP For use with RSM 3.5mm jack, black.</td>
<td>PMLN7560</td>
</tr>
<tr>
<td>RECEIVE-ONLY FLEXIBLE EARPIECE (Over the ear) for use with RSM, 3.5mm jack, black.</td>
<td>WADN4190</td>
</tr>
<tr>
<td>ADJUSTABLE D-SHELL RECEIVE ONLY EARPIECE OVER THE EAR For use with RSM, 3.5mm jack, black.</td>
<td>PMLN7396</td>
</tr>
<tr>
<td>D-SHELL RECEIVE ONLY EARPIECE OVER THE EAR</td>
<td>PMLN7396</td>
</tr>
<tr>
<td>RECEIVE-ONLY EARBUD For use with RSM, 3.5mm jack, black.</td>
<td>PMLN7560</td>
</tr>
<tr>
<td>RECEIVE-ONLY EARPIECE WITH TRANSLUCENT TUBE AND RUBBER EARTIP For use with RSM 3.5mm jack, black.</td>
<td>PMLN7396</td>
</tr>
</tbody>
</table>

## RADIO EARPIECES (BELT WORN RADIO)

<table>
<thead>
<tr>
<th>Accessory Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAG ONE EARBUD With in-line microphone and push-to-talk button, black.</td>
<td>PMLN5733</td>
</tr>
<tr>
<td>MAG ONE OVER-THE-EAR SWIVEL EARPIECE With in-line microphone and PTT switch, black.</td>
<td>PMLN5727</td>
</tr>
<tr>
<td>MAG ONE LIGHTWEIGHT EARSET With boom microphone - fits on left or right ear - and in-line push-to-talk, black.</td>
<td>PMLN5732</td>
</tr>
</tbody>
</table>
ADJUSTABLE D-STYLE EARPIECE
With in-line microphone and push-to-talk, black.

PART NUMBER
PMLN6757

1-WIRE SURVEILLANCE KIT
With Quick Disconnect clear voice tube, receive only, short cord, black.

PART NUMBER
PMLN6758

2-WIRE SURVEILLANCE KIT
With Quick Disconnect acoustic tube and combined microphone/PTT – Black cord.

PART NUMBER
PMLN7269

3-WIRE SURVEILLANCE KIT
With Quick Disconnect acoustic tube and separate microphone and PTT – Black cord.

PART NUMBER
PMLN6754

3-WIRE SURVEILLANCE KIT
With Quick Disconnect acoustic tube and separate microphone and PTT – Beige cord.

PART NUMBER
PMLN6755
SURVEILLANCE KIT REPLACEMENT PARTS

QUICK DISCONNECT ACOUSTIC TUBE
Low Noise Kit with translucent tube and 1 clear rubber eartip.
Compatible with 2- and 3-wire kits PMLN6123, PMLN6124, PMLN6130, NNTN8459, PMLN7397, PMLN6758, PMLN7269, PMLN7270, PMLN6754, PMLN6755 and RSM earpiece PMLN7560.

REPLACEMENT STANDARD CLEAR RUBBER EARTIP (PACK OF 50)
For RLN6242.
Compatible with 1, 2- and 3-wire kits: PMLN7397, PMLN6123, PMLN6124, PMLN6125, PMLN6126, PMLN6129, PMLN6130, NNTN8459, PMLN6758, PMLN7269, PMLN7270, PMLN6754, PMLN6755 and RSM earpiece: PMLN7560. Pack of 50.

FOAM EARPLUGS (PACK OF 50)
For High noise kit solution combine RLN6242 Low noise kit with 5080384F72 replacement foam plugs. Noise reduction is 24 dB. Pack of 50 pairs.
Compatible with 1, 2- and 3-wire kits: PMLN7397, PMLN6123, PMLN6124, PMLN6125, PMLN6126, PMLN6129, PMLN6130, NNTN8459, PMLN6758, PMLN7269, PMLN7270, PMLN6754, PMLN6755 and RSM earpiece: PMLN7560. Pack of 50.

RADIO EARPIECES (HIGH NOISE ENVIRONMENT)

IMPRES EAR MICROPHONE SYSTEM
With bone conduction technology and in-line programmable button.

IMPRES TEMPLE TRANSDUCER HEADSET
With PTT and noise cancelling mic. Receive method: Bone conduction.

IN-VEHICLE SOLUTIONS

VEHICULAR POWER ADAPTER
Vehicular power adapter 12-24V plug. Allows radio to charge in vehicle. Compatible with MTP3500/3 3550/MTP6650.

NON CHARGING CRADLE
Radio holder only - No charging capability. Compatible with RSM attachment. Kit also includes: RSM bracket and cradle mounting bracket. No RF compatibility.

CRADLE WITH VEHICLE POWER MODULE & BATTERY POWER CABLE
Charges radio through the car battery. Compatible with RSM attachment. Kit also includes: RSM bracket, cradle mounting bracket, vehicular power module, power cables. No RF compatibility.

CRADLE WITH HOLDER FOR VEHICLE POWER ADAPTER
Charges radio through the Vehicular Power Adapter. Requires NNTN8040 to be ordered separately. Compatible with RSM attachment. Kit also includes: RSM bracket, cradle mounting bracket, vehicular power adapter holder. No RF compatibility.
### RADIO IDENTIFICATION

Coloured bands easily slip on antennas and enable you to quickly visually identify custom radio user groups. Each ID band kit is sold in packs of 5.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Pack of 5</th>
<th>Colour for Antenna</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMLN6285</td>
<td>Blue</td>
<td>rings for antenna</td>
</tr>
<tr>
<td>PMLN6286</td>
<td>Pearl white</td>
<td>colour rings for antenna</td>
</tr>
<tr>
<td>PMLN6287</td>
<td>Green</td>
<td>rings for antenna</td>
</tr>
<tr>
<td>PMLN6288</td>
<td>Yellow</td>
<td>rings for antenna</td>
</tr>
<tr>
<td>PMLN6289</td>
<td>Red</td>
<td>rings for antenna</td>
</tr>
</tbody>
</table>

### PROGRAMMING/DATA CABLES

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMKN4129</td>
<td>USB Data Cable</td>
</tr>
<tr>
<td>PMKN4127</td>
<td>Bottom Connector Serial Data Cable</td>
</tr>
<tr>
<td>PMKN4124</td>
<td>Keyfill Cable for E2E Keys</td>
</tr>
</tbody>
</table>

Compatible with MTP3500/3550/MTP6650.

**ITM** (Integrated Terminal Management)
### REMOTE LARGE PTT UNIT
CC-400 Com-Control PTT unit for use with HC-1 single speaker or HC-2 dual speaker headset (order separately). Compatible with MTP3500/3550.

**PART NUMBER**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Remote Large PTT Unit</td>
<td>GMMN4579</td>
</tr>
</tbody>
</table>

### HC-2 HELMET-COM™ HEADSET
Bone-mic/dual speaker headset with Nexus 4-pole quick release connection. For use with MTP3000 series CC-400 Com-Control PTT or MTP6000 series large Nexus RSM (order separately).

**PART NUMBER**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>HC-2 Helmet-Com™ Headset</td>
<td>GMMN4584</td>
</tr>
</tbody>
</table>

### HC-1 HELMET-COM™ HEADSET
Bone-mic/single speaker headset with Nexus 4-pole quick release connection. For use with MTP3000 series CC-400 Com-Control PTT or MTP6000 series large Nexus RSM (order separately).

**PART NUMBER**

<table>
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<tr>
<th>Item Description</th>
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</tr>
</thead>
<tbody>
<tr>
<td>HC-1 Helmet-Com™ Headset</td>
<td>GMMN4585</td>
</tr>
</tbody>
</table>

### OVER THE HEAD, LIGHTWEIGHT ADJUSTABLE SINGLE MUFF HEADSET
With boom mic and in-line PTT.

**PART NUMBER**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Over The Head, Lightweight Adjustable Single Muff Headset</td>
<td>PMLN6635</td>
</tr>
</tbody>
</table>

### BEHIND-THE-HEAD HEAVY DUTY HEADSET
With noise-cancelling boom microphone and push-to-talk. Noise reduction: 24dB.

**PART NUMBER**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Behind-The-Head Heavy Duty Headset</td>
<td>PMLN6760</td>
</tr>
</tbody>
</table>

### MAG ONE BEHIND-THE-HEAD STYLE HEADSET
Ultra lightweight headset with boom mic and in-line PTT.

**PART NUMBER**

<table>
<thead>
<tr>
<th>Item Description</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Mag One Behind-The-Head Style Headset</td>
<td>PMLN6761</td>
</tr>
</tbody>
</table>

### OVER-THE-HEAD HEAVY DUTY HEADSET
With noise-cancelling boom mic and push-to-talk. Noise reduction: 24dB.

**PART NUMBER**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Over-The-Head Heavy Duty Headset</td>
<td>PMLN7464</td>
</tr>
</tbody>
</table>

---

**FOR BT ACCESSORY PORTFOLIO COMPATIBILITY WITH MTP3000 SERIES, PLEASE REFER TO THE BLUETOOTH ACCESSORIES SECTION ON PAGES 64-66**
MTP6650
PORTABLE RADIO

OVERCOMING TODAY’S CHALLENGES WHILE PREPARING FOR TOMORROW’S IS NO EASY TASK. ESPECIALLY WHEN IT COMES TO PUBLIC SAFETY.

With its enhanced coverage, built-in Bluetooth® 4.1 wireless technology, Wi-Fi readiness, expanded location services, and full car kit support, the MTP6650 TETRA portable radio will support your team now and well into the future.

Now you can reach personnel even in marginal areas with Class 3 transmit power. Plus, you have the ability to optimise your coverage based on the type of environment in which your team is working. The new open standard SMA connector gives you the flexibility to use different antennas.
**ANTENNAS**

- **WHIP ANTENNA 120MM**
  - (350 - 470MHz).
  - **PART NUMBER**: PMAE4105

- **STUBBY ANTENNA 60MM**
  - (380 - 430MHz).
  - **PART NUMBER**: PMAE4106

- **STUBBY ANTENNA 60MM**
  - (410 - 470MHz).
  - **PART NUMBER**: PMAE4103

- **STUBBY ANTENNA 90MM**
  - (380 - 430MHz).
  - **PART NUMBER**: PMAE4107
BATTERIES

LI-ION BATTERY 2200mAh
IP55. Compatible with MTP3500/3550/MTP6650.

PART NUMBER
NNTN8023

LI-ION BATTERY 1950mAh
IP55. Compatible with MTP3500/3550/MTP6650.

PART NUMBER
NNTN8020

IMPRES 2 LI-ION BATTERY 3400 mAh
IP58. Compatible with MTP3500/3550/6650.

PART NUMBER
PMNN4522

DUAL CHARGERS

DESKTOP SEQUENTIAL DUAL-UNIT CHARGER
For charging radio and spare battery sequentially. Operating voltage: 100-240VAC. Compatible with MTP3500/3550/MTP6650.

PART NUMBER
NNTN8246
- UK PLUG
NNTN8244
- US PLUG
NNTN8245
- EURO PLUG

DESKTOP SIMULTANEOUS DUAL-UNIT CHARGER
For charging radio and spare battery. Operating voltage: 100-240VAC. Compatible with MTP3500/3550/MTP6650.

PART NUMBER
PMLN6495
- UK PLUG
PMLN6493
- US PLUG
PMLN6494
- EURO PLUG

IMPRES 2 MULTI-UNIT CHARGERS AND INTEGRATED TERMINAL MANAGEMENT (ITM) SUPPORT

IMPRES 2 6-WAY MULTI-UNIT CHARGER
Includes 6 pockets for radio or battery charging and a single display. Operating voltage: 100-240VAC. ITM capability via integrated hub and single USB connection to charger. IMPRES Fleet management: integrated (does not require separate Charging Interface Unit CIU). Requires one USB A to USB micro-B cable (CB000458A07) to connect to PC. (see multi-unit charger accessories on page 16).

PART NUMBER
PMPN4403
- UK PLUG
PMPN4401
- US PLUG
PMPN4402
- EURO PLUG

IMPRES 2 12-WAY MULTI-UNIT CHARGER
Allows for charging of 12 radios OR 6 radios and 6 batteries at once. Includes ITM capability via integrated hub and single USB connection to charger. IMPRES Fleet management: integrated (does not require separate Charging Interface Unit CIU). Compatible with MTP6000 and MTP3000 Series radios but the IMPRES functionality is supported on MTP6650 only equipped with IMPRES battery (PMNN4522A). Requires one USB A to USB micro-B cable (CB000458A07) to connect to PC. (see multi-unit charger accessories on page 16).

PART NUMBER
PMPN4218
- UK PLUG
PMPN4216
- US PLUG
PMPN4217
- EURO PLUG

PART NUMBER
PMLN6493
- US PLUG
PMLN6494
- EURO PLUG

iTM (Integrated Terminal Management)
### PROGRAMMING/DATA CABLES

<table>
<thead>
<tr>
<th>Product</th>
<th>Part Number</th>
<th>Description</th>
<th>Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB DATA CABLE</td>
<td>PMKN4127</td>
<td>Compatible with MTP3500/3550/MTP6650.</td>
<td></td>
</tr>
<tr>
<td>BOTTOM CONNECTOR SERIAL DATA CABLE</td>
<td>PMKN4129</td>
<td>iTM (Integrated Terminal Management)</td>
<td>Compatible with MTP3500/3550/MTP6650.</td>
</tr>
<tr>
<td>KEYFILL CABLE FOR E2E KEYS</td>
<td>PMKN4124</td>
<td>Compatible with MTP3500/3550/MTP6650.</td>
<td></td>
</tr>
</tbody>
</table>

### PERSONAL CHARGERS

<table>
<thead>
<tr>
<th>Product</th>
<th>Part Number</th>
<th>Description</th>
<th>Connector Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>WALL CHARGER</td>
<td>PMKN4127</td>
<td>Conveniently and quickly charge your radio.</td>
<td>PMKN4129</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Operating voltage: 100-240VAC.</td>
<td></td>
</tr>
<tr>
<td>WALL MOUNT BRACKET</td>
<td>BR000272A01</td>
<td>For six-way multi-unit charger. Design allows an audio accessory to be attached to the radio while charging (e.g. RSM). The bracket can also hold and secure external power supply behind the installed charger hence concealing it and providing a neat installation (no dangling cable). Compatible with MTP3500/3550/MTP6650.</td>
<td></td>
</tr>
</tbody>
</table>

### MULTI-UNIT CHARGER ACCESSORIES

<table>
<thead>
<tr>
<th>Product</th>
<th>Part Number</th>
<th>Description</th>
<th>Connector Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB A TO USB MICRO-B CABLE</td>
<td>CB000458A07</td>
<td>1300mm. iTM and fleet management programming cable for chargers.</td>
<td></td>
</tr>
</tbody>
</table>

**iTM (Integrated Terminal Management)**
<table>
<thead>
<tr>
<th>Description</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>HARD LEATHER CASE WITH 3” SWIVEL BELT LOOP</td>
<td>PMLN6249</td>
</tr>
<tr>
<td>SOFT LEATHER CASE WITH 3” SWIVEL BELT LOOP</td>
<td>PMLN6250</td>
</tr>
<tr>
<td>HARD LEATHER CASE WITH 2.5” SWIVEL BELT LOOP</td>
<td>PMLN6253</td>
</tr>
<tr>
<td>SOFT LEATHER CASE WITH 2.5” SWIVEL BELT LOOP</td>
<td>PMLN6252</td>
</tr>
<tr>
<td>2.5” REPLACEMENT LEATHER SWIVEL BELT LOOP</td>
<td>PMLN5580</td>
</tr>
<tr>
<td>3” REPLACEMENT LEATHER SWIVEL BELT LOOP</td>
<td>PMLN5611</td>
</tr>
<tr>
<td>UNIVERSAL CHEST PACK</td>
<td>HLN6602</td>
</tr>
<tr>
<td>BLACK WRIST STRAP</td>
<td>HLN9767</td>
</tr>
<tr>
<td>NYLON SHOULDER STRAP</td>
<td>NTN5243</td>
</tr>
</tbody>
</table>

**CARRY SOLUTIONS**

**HARD LEATHER CASE WITH 3” SWIVEL BELT LOOP**

For carry cases.

**SOFT LEATHER CASE WITH 2.5” SWIVEL BELT LOOP**

For carry cases.

**HARD LEATHER CASE WITH 2.5” SWIVEL BELT LOOP**

**PART NUMBER**
PMLN6253

**SOFT LEATHER CASE WITH 2.5” SWIVEL BELT LOOP**

**PART NUMBER**
PMLN6252

**2.5” REPLACEMENT LEATHER SWIVEL BELT LOOP**

**PART NUMBER**
PMLN5580

For carry cases.

**3” REPLACEMENT LEATHER SWIVEL BELT LOOP**

**PART NUMBER**
PMLN5611

For carry cases.

**UNIVERSAL CHEST PACK**

With Radio Holder, Pen Holder and Velcro Secured Pocket. Compatible with MTP3500/3550/MTP6650.

**PART NUMBER**
HLN6602

**BLACK WRIST STRAP**

Attaches directly to the radio. Compatible with MTP3500/3550/MTP6650.

**PART NUMBER**
HLN9767

**NYLON SHOULDER STRAP**

Attaches to d-rings on carry cases. Compatible with all Portable radios.

**PART NUMBER**
NTN5243
CARRY SOLUTIONS (CONTINUED)

SOFT LEATHER POUCH
For use with shoulder wearing device PMLN5004.

PART NUMBER
PMLN6251

2" BELT CLIP
Spring belt clip 2 inches long. Compatible with MTP3500/3550/MTP6650 Portable radios.

PART NUMBER
PMLN5616

2.5" BELT CLIP
Spring belt clip 2.5 inches long. Compatible with MTP3500/3550/MTP6650 Portable radios.

PART NUMBER
HLN9714

SHOULDER WEARING DEVICE
Shoulder wearing device with Peter Jones Klick Fast stud. Compatible with all Peter Jones Klick Fast solutions. See Peter Jones Carry Solutions section pages 67-69. Compatible with MTP3550/MTP6650/MTP8500Ex/MTP8550Ex.

PART NUMBER
PMLN5004

RADIO IDENTIFICATION
Coloured bands easily slip on antennas and enable you to quickly visually identify custom radio user groups. Each ID band kit is sold in packs of 5.

PART NUMBER
PMLN6285
Pack of 5 blue colour rings for antenna

PART NUMBER
PMLN6286
Pack of 5 pearl white colour rings for antenna

PART NUMBER
PMLN6287
Pack of 5 green colour rings for antenna

PART NUMBER
PMLN6288
Pack of 5 yellow colour rings for antenna

PART NUMBER
PMLN6289
Pack of 5 red colour rings for antenna

TETRA CATALOGUE | ACCESSORIES | MTP6650
# REMOTE SPEAKER MICROPHONES (RSM)

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Description</th>
<th>Part Number</th>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>IMPRES LARGE SUBMERSIBLE, WINDPORTING REMOTE SPEAKER MICROPHONE (RSM)</td>
<td>PMMN4082</td>
<td>IMPRES LARGE NOISE-CANCELLING REMOTE SPEAKER MICROPHONE (RSM)</td>
<td>PMMN4081</td>
<td>IMPRES SMALL, WINDPORTING REMOTE SPEAKER MICROPHONE (RSM)</td>
<td>PMMN4080</td>
</tr>
<tr>
<td>High/low volume toggle switch, emergency button and programmable button. IP57 rated.</td>
<td></td>
<td>With 3.5mm audio jack and emergency button. IP54 rated.</td>
<td></td>
<td>With 3.5mm audio jack and emergency button. IP54 rated.</td>
<td></td>
</tr>
<tr>
<td>Large RSM with emergency button button. PTT. One programmable button and volume control.</td>
<td>PMMN4085</td>
<td>Small Windporting Remote Speaker Microphone (RSM)</td>
<td>PMMN4024</td>
<td>Receive Only Covered Earbud</td>
<td>MDRN4885</td>
</tr>
<tr>
<td></td>
<td></td>
<td>With 3.5mm audio jack, IP54. No emergency button.</td>
<td></td>
<td>With coiled cord for use with personal RSM, 3.5mm jack. Compatible with all TETRA RSMs.</td>
<td></td>
</tr>
<tr>
<td>Receive Only Earpiece with Translucent Tube</td>
<td>PMLN7560</td>
<td>Receive-Only Flexible Earpiece</td>
<td>WADN4190</td>
<td>Adjustable D-Style Receive Only Earpiece for RSM</td>
<td>PMLN7396</td>
</tr>
<tr>
<td>And rubber eartip, for use with personal RSM 3.5mm jack. Compatible with all TETRA RSMs.</td>
<td></td>
<td>(Over the ear) for use with RSM, 3.5mm jack. Compatible with all TETRA RSMs.</td>
<td></td>
<td>3.5mm jack. Compatible with MTP3500/3550/MTP6650.</td>
<td></td>
</tr>
</tbody>
</table>
REMOTE SPEAKER MICROPHONES (RSM) CONTINUED

SAVOX HC-1 HELMET-COM®
Bone-mic/single speaker headset with Nexus 4-pole quick release connection.
For use with MTP3000 series CC-400 Com-Control PTT or MTP6000 series large Nexus RSM (order separately).

SAVOX HC-2 HELMET-COM®
Bone-mic/dual speaker headset with Nexus 4-pole quick release connection.
For use with MTP3000 series CC-400 Com-Control PTT or MTP6000 series large Nexus RSM (order separately).

RECEIVE-ONLY EARPIECE
With translucent tube and rubber eartip.
Compatible with all RSMs with nexus plug.

SAVOX HC-1 HELMET-COM®
Bone-mic/single speaker headset with Nexus 4-pole quick release connection.
For use with MTP3000 series CC-400 Com-Control PTT or MTP6000 series large Nexus RSM (order separately).

PART NUMBER
GMMN4585

PART NUMBER
PMLN7188

PART NUMBER
PMMN4113

PART NUMBER
PMMN4099

IMPRES LARGE SUBMERSIBLE WINDPORTING RSM
With high/low volume toggle switch, emergency button and programmable buttons, 3.5mm audio jack, IP68.

IMPRES ULTRA-LARGE WINDPORTING RSM
With 4-pole Nexus Jack, emergency button and one programmable button. This RSM includes a front and side push-to-talk. Compatible with SAVOX.

RADIO EARPIECES (SHOULDER WORN RADIO)

EARPIECE RECEIVE ONLY
Over the ear earpiece. Swivel design. Black, short cord.

RECEIVE ONLY EARPIECE WITH VOICE TUBE
Black. Compatible replacement voice tube and eartip: RLN6242.

ADJUSTABLE D-STYLE RECEIVE ONLY EARPIECE
Ear Hanger size adjustable as per user’s need. Black, short cord.

PART NUMBER
PMMN4099

PART NUMBER
GMMN4584

PART NUMBER
PMLN7164

PART NUMBER
PMLN7188

PART NUMBER
PMLN7397

PART NUMBER
PMLN7512

PART NUMBER
PMMN4113

PART NUMBER
PMMN4099

PART NUMBER
GMMN4584

PART NUMBER
PMLN7164

PART NUMBER
PMLN7188

PART NUMBER
PMLN7397

PART NUMBER
PMLN7512
# RADIO EARPIECES (BELT WORN RADIO)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMLN5096</td>
<td>D-STYLE EARSET With boom microphone and in-line push-to-talk.</td>
</tr>
<tr>
<td>PMLN5069</td>
<td>MAG ONE EARBUDD With in-line microphone and push-to-talk button.</td>
</tr>
<tr>
<td>PMLN5973</td>
<td>MAG ONE FLEXIBLE OVER-THE-EAR RECEIVER With in-line microphone/PTT.</td>
</tr>
<tr>
<td>PMLN5975</td>
<td>MAG ONE OVER-THE-EAR SWIVEL EARPIECE With in-line microphone and PTT switch.</td>
</tr>
<tr>
<td>PMLN5976</td>
<td>MAG ONE LIGHTWEIGHT EARSET With boom microphone and in-line push-to-talk.</td>
</tr>
<tr>
<td>PMLN5976</td>
<td>MAG ONE LIGHTWEIGHT EARSET With boom microphone and in-line push-to-talk.</td>
</tr>
<tr>
<td>PMLN5975</td>
<td>MAG ONE OVER-THE-EAR SWIVEL EARPIECE With in-line microphone and PTT switch.</td>
</tr>
</tbody>
</table>

# SURVEILLANCE KITS

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMLN6123</td>
<td>IMPRES 3-WIRE SURVEILLANCE KIT Separate mic &amp; PTT, with translucent voice tube, one programmable button, long cord, black.</td>
</tr>
<tr>
<td>PMLN6124</td>
<td>IMPRES 3-WIRE SURVEILLANCE KIT Separate mic &amp; PTT, with translucent voice tube, one programmable button, long cord, beige.</td>
</tr>
<tr>
<td>PMLN6129</td>
<td>IMPRES 2-WIRE SURVEILLANCE KIT Combined mic &amp; PTT, with translucent voice tube, one programmable button, long cord, black.</td>
</tr>
</tbody>
</table>
SURVEILLANCE KITS (CONTINUED)

**IMPRES 2-WIRE SURVEILLANCE KIT**
Combined mic & PTT, with translucent tube, one programmable button, long cord, beige.

**Part Number**
- PMLN6130

**2-WIRE SURVEILLANCE KIT**
Combined mic & PTT, with translucent tube, long cord, black.

**Part Number**
- PMLN6225

**1-WIRE SURVEILLANCE KIT**
Receive and transmit, with translucent tube, long cord, black. Features an In-line push-to-talk and microphone combined on a single wire.

**Part Number**
- NNTN8459

**1-WIRE SURVEILLANCE KIT RECEIVE ONLY**
With standard ear loop, long cord, black.

**Part Number**
- PMLN6125

**1-WIRE SURVEILLANCE KIT RECEIVE ONLY**
With standard ear loop, long cord, beige.

**Part Number**
- PMLN6126

**SURVEILLANCE KIT REPLACEMENT PARTS**

**QUICK DISCONNECT ACOUSTIC TUBE**
Low Noise Kit with translucent tube and 1 clear rubber eartip.
Compatible with 2- and 3-wire kits: PMLN6123, PMLN6124, PMLN6129, PMLN6130, NNTN8459, PMLN7397, PMLN6756, PMLN7269, PMLN7270, PMLN6754, PMLN6755 and RSM earpiece PMLN7560

**Part Number**
- RLN6242

**REPLACEMENT STANDARD CLEAR RUBBER EARTIP (PACK OF 50)**
For RLN6242. Noise reduction is 24 dB. Pack of 50 pairs.
Compatible with 1, 2- and 3-wire kits: PMLN7397, PMLN6123, PMLN6124, PMLN6129, PMLN6130, NNTN8459, PMLN6756, PMLN7269, PMLN7270, PMLN6754, PMLN6755 and RSM earpiece: PMLN7560. Pack of 50.

**Part Number**
- RLN6282

**FOAM EARPLUGS (PACK OF 50)**
For High noise kit solution combine RLN6242 Low noise kit with 5080384F72 replacement foam plugs. Noise reduction is 24 dB. Pack of 50 pairs.
Compatible with 1, 2- and 3-wire kits: PMLN7397, PMLN6123, PMLN6124, PMLN6129, PMLN6130, NNTN8459, PMLN6756, PMLN7269, PMLN7270, PMLN6754, PMLN6755 and RSM earpiece: PMLN7560. Pack of 50.

**Part Number**
- 5080384F72
**HEADSETS**

**BEHIND-THE-HEAD HEAVY DUTY HEADSET**
With noise-cancelling boom microphone and push-to-talk earcup. Noise reduction: 24dB.

**OVER THE HEAD HEAVY DUTY HEADSET**
With noise-cancelling boom microphone and push-to-talk. Noise reduction: 24dB.

**OVER THE HEAD, LIGHTWEIGHT ADJUSTABLE SINGLE MUFF HEADSET**
With boom mic and in-line PTT.

**BEHIND-THE-HEAD ULTRA LIGHTWEIGHT HEADSET**
With boom microphone and in-line push-to-talk.

**MAG ONE OVER-THE-HEAD-STYLE HEADSET**
Lightweight headset with boom microphone and in-line PTT.

**MAG ONE BEHIND-THE-HEAD HEADSET**
With boom microphone and in-line PTT.

**OVER THE HEAD, LIGHTWEIGHT HEADSET**
With noise-cancelling boom microphone and push-to-talk. Noise reduction: 24dB.
### RADIO EARPIECES (HIGH NOISE ENVIRONMENT)

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>IMPRES BONE CONDUCTIVE IN-EAR MICROPHONE SYSTEM</strong></td>
<td>PMLN5653</td>
</tr>
<tr>
<td>With bone conduction, large rugged in-line push-to-talk with protective ring and one programmable button.</td>
<td></td>
</tr>
<tr>
<td><strong>IMPRES TEMPLE TRANSDUCER</strong></td>
<td>PMLN624</td>
</tr>
<tr>
<td>Bone conduction headset with boom microphone and in-line push-to-talk.</td>
<td></td>
</tr>
</tbody>
</table>

### TACTICAL SOLUTIONS

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TACTICAL PTT ONLY INTERFACE MODULE</strong></td>
<td>PMLN6827</td>
</tr>
<tr>
<td>Requires secondary audio accessories and optional PTT's.</td>
<td></td>
</tr>
<tr>
<td><strong>TACTICAL VOX PTT INTERFACE MODULE</strong></td>
<td>PMLN6765</td>
</tr>
<tr>
<td>Requires secondary audio accessories and optional PTT's.</td>
<td></td>
</tr>
<tr>
<td><strong>RECEIVE TRANSMIT TACTICAL BOOMLESS</strong></td>
<td>PMLN6766</td>
</tr>
<tr>
<td>Temple transducer headset, noise canceling. For use with PTT only module PMLN6827 or VOX PTT module PMLN6765.</td>
<td></td>
</tr>
<tr>
<td><strong>TACTICAL HEAVY DUTY TEMPLE TRANSDUCER WITH BOOM MICROPHONE</strong></td>
<td>PMLN6833</td>
</tr>
<tr>
<td>For use with PTT only module PMLN6827 or VOX PTT module PMLN6765.</td>
<td></td>
</tr>
<tr>
<td><strong>TACTICAL THROAT MICROPHONE</strong></td>
<td>PMLN6828</td>
</tr>
<tr>
<td>For use with PTT only module PMLN6827 or VOX PTT module PMLN6765.</td>
<td></td>
</tr>
<tr>
<td><strong>TACTICAL EAR MICROPHONE</strong></td>
<td>PMLN6829</td>
</tr>
<tr>
<td>Built-in bone conduction mic and receiver earpiece. For use with PTT only module PMLN6827 or VOX PTT module PMLN6765.</td>
<td></td>
</tr>
<tr>
<td><strong>TACTICAL HEAVY DUTY TEMPLE TRANSDUCER</strong></td>
<td>PMLN6833</td>
</tr>
<tr>
<td>For use with PTT only module PMLN6827 or VOX PTT module PMLN6765.</td>
<td></td>
</tr>
</tbody>
</table>

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**TETRA CATALOGUE | ACCESSORIES | MTP6650**
TACTICAL SOLUTIONS (CONTINUED)

OPTIONAL REMOTE LARGE TACTICAL PTT BODY SWITCH
For use with PTT only module PMLN6827 or VOX PTT module PMLN6765.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>OPTIONAL REMOTE TACTICAL PTT RING SWITCH</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMLN6767</td>
<td>For use with PTT only module PMLN6827 or VOX PTT module PMLN6765.</td>
</tr>
<tr>
<td>PART NUMBER</td>
<td>PMLN6830</td>
</tr>
</tbody>
</table>
IN-VEHICLE SOLUTIONS

STANDARD DIGITAL CAR KIT
Kit includes: Junction Box, Cradle to Junction Box Cable, Power Cable, Mounting Bracket for Cradle, Cradle with RF Connection, Smart Visor Microphone, 7.5W Loudspeaker, Push Button PTT, Installation Manual and User Guide.

PART NUMBER  GM0301

CUSTOMISED CAR KIT
Pick and choose at point of order various options of cradles, speakers, microphones and PTTs to suit your operational needs. In-vehicle accessories are included in this section.

PART NUMBER  GM0302

CRADLE RADIO HOLDER
Non-charging. No external RF connection.

PART NUMBER  PMLN6521

CRADLE RADIO HOLDER
Non-charging. Includes external RF connection.

PART NUMBER  PMLN6522

VEHICULAR CRADLE WITH POWER ADAPTER HOLDER
Kit includes cradle mounting accessories. For radio charging. Requires vehicular power adapter NNTN8040. No RF connection.

PART NUMBER  PMLN6432

VEHICULAR CRADLE WITH POWER ADAPTER HOLDER
Kit includes cradle mounting accessories. For radio charging. Requires vehicular power adapter NNTN8040.

PART NUMBER  PMLN6433

VEHICULAR CHARGING CRADLE
With power module and cables for radio charging - hardwired installation. Kit includes cradle mounting accessories. No RF connection.

PART NUMBER  PMLN6434

VEHICULAR CHARGING CRADLE
With power module and cables for radio charging - hardwired installation. Kit includes cradle mounting accessories.

PART NUMBER  PMLN6431

REPLACEMENT THREE AXIS ROTATING MOUNTING BRACKET
For car kit cradle.

PART NUMBER  FTN6376
IN-VEHICLE SOLUTIONS (CONTINUED)

MTP6650 JUNCTION BOX ONLY
Excludes connecting cables.

PART NUMBER
PMLN6662

POWER CABLE FOR VEHICULAR POWER MODULE
Required to connect junction box PMLN6662A to car battery.

PART NUMBER
30012040002

STANDARD CRADLE TO JUNCTION BOX CABLE
Allows direct single connection between cradle and junction box.

PART NUMBER
PMKN4169

CRADLE TO JUNCTION BOX Y CABLE
Includes additional USB connector for data connection.

PART NUMBER
PMKN4170

DC DC CONVERTER 24/12V 6 TO 10A ISOLATED
Connects to junction box PMLN6662.

PART NUMBER
WAPN4004

MOBILE MICROPHONE PORT (MMP) EXTENSION CABLE
Required for connecting fist microphone RMN5107 / RMN5111 or telephone style handset MDHLN7016 to junction box PMLN6662.

PART NUMBER
PMKN4171

IMPRES TELEPHONE STYLE HANDSET KIT
Requires MMP* extension cable PMKN4171 to connect to junction box PMLN6662.

PART NUMBER
MDHLN7016

COMPACT MOBILE MICROPHONE
Requires MMP* extension cable PMKN4171 to connect to junction box PMLN6662.

PART NUMBER
RMN5107

HEAVY DUTY MICROPHONE
Requires MMP* extension cable PMKN4171 to connect to junction box PMLN6662.

PART NUMBER
RMN5111

*Mobile Microphone Port
## IN-VEHICLE SOLUTIONS (CONTINUED)

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>VISOR MOUNTED MICROPHONE</strong></td>
<td>PMMN4087</td>
</tr>
<tr>
<td>Connects to junction box PMLN6662.</td>
<td></td>
</tr>
<tr>
<td>Requires external PTT RLN5926.</td>
<td></td>
</tr>
<tr>
<td><strong>SMART VISOR MICROPHONE</strong></td>
<td>RMN5054</td>
</tr>
<tr>
<td>Connects to junction box PMLN6662.</td>
<td></td>
</tr>
<tr>
<td>Requires external PTT RLN5926.</td>
<td></td>
</tr>
<tr>
<td><strong>PUSH BUTTON PTT</strong></td>
<td>RLN5926</td>
</tr>
<tr>
<td>Connects to junction box PMLN6662.</td>
<td></td>
</tr>
<tr>
<td><strong>GOOSENECK PTT</strong></td>
<td>RLN4858</td>
</tr>
<tr>
<td>Connects to junction box PMLN6662.</td>
<td></td>
</tr>
<tr>
<td><strong>EMERGENCY FOOT SWITCH</strong></td>
<td>RLN4836A</td>
</tr>
<tr>
<td>Connects to junction box PMLN6662.</td>
<td></td>
</tr>
<tr>
<td><strong>EXTERNAL ALARM RELAY &amp; CABLE</strong></td>
<td>GKN6272</td>
</tr>
<tr>
<td><strong>13W EXTERNAL SPEAKER</strong></td>
<td>RSN4002</td>
</tr>
<tr>
<td>Connects to junction box PMLN6662.</td>
<td></td>
</tr>
<tr>
<td><strong>5W EXTERNAL SPEAKER</strong></td>
<td>RSN4004</td>
</tr>
<tr>
<td>Connects to junction box PMLN6662.</td>
<td></td>
</tr>
<tr>
<td><strong>7.5W EXTERNAL SPEAKER</strong></td>
<td>RSN4003</td>
</tr>
<tr>
<td>Connects to junction box PMLN6662.</td>
<td></td>
</tr>
</tbody>
</table>
IN-VEHICLE SOLUTIONS (CONTINUED)

SPEAKER EXTENSION CABLE
Allows you to use the speaker with a longer distance to the radio. Compatible with speakers: RSN4002, RSN4003 and RSN4004. To be assembled together with the accessory connector kit PMLN5072.

PART NUMBER
PMKN4119

VEHICULAR POWER ADAPTER
12 - 24V PLUG
Allows radio to charge in vehicle. Compatible with MTP3500/3550/MTP6650.

PART NUMBER
NNTN8040

IN-VEHICLE ANTENNAS

COMBINED TETRA/GPS ANTENNA
380 - 430MHZ
Antenna kit includes combined GPS and TETRA Antenna, all required cables, FTN6790 DC 5V adapter and GMAE4264 Duplexer Box.

PART NUMBER
GMAE4290

COMBINED TETRA/GPS ANTENNA
430 - 470MHZ
Antenna Kit includes combined GPS and TETRA Antenna, all required cables, FTN6790 DC 5V adapter and GMAE4264 Duplexer Box.

PART NUMBER
GMAE4293

DUST COVERS

BOTTOM CONNECTOR DUST COVER
Protects the radio accessory connector when Motorola Original accessories are not being used. Compatible with MTP3500/3550/MTP6650.

PART NUMBER
PMHN4210

SIDE CONNECTOR DUST COVER
Protects the radio accessory connector when original Motorola accessories are not being used.

PART NUMBER
15012157001

FOR BT ACCESSORY PORTFOLIO COMPATIBILITY WITH MTP6650, PLEASE REFER TO THE BLUETOOTH ACCESSORIES SECTION ON PAGES 64-66
The communication needs of customer-facing staff, executives and senior officers are driven by style, as well as function. To maintain the highest level of customer service, these professionals need an intuitive digital radio that delivers high quality audio, blends seamlessly with their image and whose purpose is increasing productivity, not providing entertainment.

The ST7000 small TETRA radio combines a compact and elegant form, simple user interface and clear audio to exceed these needs. Integrated Bluetooth® 4.1 wireless technology, a reversible USB-C connector for charging and a 3.5mm audio connector help make the ST7000 a flexible, modern communications tool that allows users to focus on what matters most - the customer or situation and not the device.
### BATTERIES AND CHARGERS

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMNN4510</td>
<td>IMPRES 2 LI-ION 2300 MAH SLIM BATTERY</td>
</tr>
<tr>
<td>PMPN4122</td>
<td>IMPRES 2 MULTI-UNIT CHARGER</td>
</tr>
<tr>
<td>PMPN4121</td>
<td></td>
</tr>
<tr>
<td>PART NUMBER</td>
<td></td>
</tr>
<tr>
<td>PMPN4373</td>
<td>BATTERY ONLY SINGLE UNIT CHARGER</td>
</tr>
<tr>
<td>PMPN4371</td>
<td></td>
</tr>
<tr>
<td>PMPN4372</td>
<td></td>
</tr>
<tr>
<td>PS000150A23</td>
<td>USB-C WALL Charger</td>
</tr>
<tr>
<td>PS000150A21</td>
<td></td>
</tr>
<tr>
<td>PS000150A22</td>
<td></td>
</tr>
<tr>
<td>PMPN4447</td>
<td>IMPRES SIX-WAY BATTERY ONLY MULTI-UNIT CHARGER</td>
</tr>
<tr>
<td>PMPN4445</td>
<td></td>
</tr>
<tr>
<td>PMPN4446</td>
<td></td>
</tr>
</tbody>
</table>

**IMPRES** (Integrated Terminal Management)
**BATTERIES AND CHARGERS (CONTINUED)**

**VEHICULAR POWER ADAPTER WITH USB CONNECTOR**
In-vehicle charging with 12/24V input - 1.5A. Compatible with ST7000, TPG2200 and BT Wireless Pod NNTN8191.

**PART NUMBER**

PMLN7745

**USB A TO USB MICRO-B ITM CABLE FOR MULTI-UNIT CHARGER**
Length: 1.5m. Compatible with ST7000, ST7500, TPG2200 and BT Wireless Pod NNTN8191.

**PART NUMBER**

CB000521A01

**MISCELLANEOUS**

**REPLACEMENT BATTERY COVER**

**PART NUMBER**

PMHN4359

**ANTENNA BANDS**

Coloured bands easily slip on antennas and enable you to quickly visually identify custom radio user groups. Each ID band kit is sold in packs of 10.

**PART NUMBER**

PMLN7636

Pack of 10 grey antenna ID bands

PMLN7637

Pack of 10 yellow antenna ID bands

PMLN7638

Pack of 10 red antenna ID bands

PMLN7639

Pack of 10 blue antenna ID bands

PMLN7640

Pack of 10 purple antenna ID bands

**ANTENNA**

**STUBBY ANTENNA 380-430 MHz, 25mm**

**PART NUMBER**

AN000168A01

**BATTERY DOOR REMOVAL TOOL**

**PART NUMBER**

HW001104A01

**USB C TO USB A RADIO PROGRAMMING CABLE**
Compatible with ST7000 and TPG2200.

**PART NUMBER**

PMKN4196

**iTM** (Integrated Terminal Management)
# AUDIO

<table>
<thead>
<tr>
<th>Description</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.5MM JACK MONO EARBUD</td>
<td>PMLN7540</td>
</tr>
<tr>
<td>3.5MM JACK TWO-WIRE EARPiece</td>
<td>PMLN7541</td>
</tr>
</tbody>
</table>

## CARRY SOLUTIONS

<table>
<thead>
<tr>
<th>Description</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>CARRY HOLSTER</td>
<td>PMLN7510</td>
</tr>
<tr>
<td>CARRY SLING</td>
<td>PMLN7511</td>
</tr>
<tr>
<td>WRIST STRAP</td>
<td>HLN9767</td>
</tr>
</tbody>
</table>

*FOR BT ACCESSORY PORTFOLIO COMPATIBILITY WITH ST7000, PLEASE REFER TO THE BLUETOOTH ACCESSORIES SECTION ON PAGES 64-66*
Whether responding to crowd trouble at a demonstration or dealing with a traffic accident on a busy road, public safety officers need a device that is fully capable while being easy to use in the moments that matter. Police officers, emergency medical personnel and security staff have to communicate effortlessly so they can stay focused on the mission from the first call to the final resolution.

Working closely with our customers and listening to their challenges, we’ve developed a TETRA radio that offers public safety officers a smaller, lighter option to our proven TETRA radio range. The ST7500 is compact, capable and collaborative, a device that’s ready for the frontline and the future. It’s our smallest and lightest TETRA radio designed specifically for tough and rugged use. At under 200 grams, it’s easy to carry and easy to wear in a variety of belt or body-worn configurations.
**ST7500 COMPACT TETRA RADIO**

### BATTERIES AND CHARGERS

**IMPRES 2 DUAL UNIT CHARGER**
Kit includes charger base and power supply with USB-C connector. Front pocket charges one device and rear pocket charges one spare battery. Operating voltage: 100-240VAC. Compatible with ST7500.

- **PART NUMBER**
  - PMPN4502 - UK KIT
  - PMPN4509 - US KIT
  - PMPN4501 - EURO KIT

**BATTERY ONLY SINGLE UNIT CHARGER**
Charges battery only. Kit includes charger base and power supply with USB-C connector. Charges one single battery. Compatible with ST7500, ST7500 and TPG2200.

- **PART NUMBER**
  - PMPN4447 - UK KIT
  - PMPN4445 - US KIT
  - PMPN4461 - EURO KIT

**IMPRES 2 SIX-WAY BATTERY ONLY MULTI-UNIT CHARGER**
Allows you to charge six spare batteries. Operating voltage: 100-240VAC. Compatible with battery for ST7000, ST7500 and TPG2200.

- **PART NUMBER**
  - PMPN4373 - UK KIT
  - PMPN4371 - US KIT
  - PMPN4372 - EURO KIT

**IMPRES 2 SIX-WAY MULTI-UNIT CHARGER**
Operating voltage: 100-240VAC. Accommodates radio or battery. iTM enabled with integrated hub. Requires cable CB000458A07 (USB A to USB micro-B cable, 1300mm). See miscellaneous accessories on page 37.

- **PART NUMBER**
  - PMPN4393 - UK KIT
  - PMPN4461 - US KIT
  - PMPN4392 - EURO KIT

**IMPRES 2 LI-ION 2300 MAH SLIM BATTERY**
Compatible with ST7000, ST7500 and TPG2200.

- **PART NUMBER**
  - PMNN4510

---

**iTM (Integrated Terminal Management)**
ANTENNAS

STUBBY ANTENNA 380 - 430MHz
Length: 28mm.

STUBBY ANTENNA 380 - 430MHz
Length: 57mm.

ANTENNA BANDS

Coloured bands easily slip on antennas and enable you to quickly visually identify custom radio user groups. Each ID band kit is sold in packs of 10.

- Pack of 10 grey antenna ID bands
- Pack of 10 yellow antenna ID bands
- Pack of 10 red antenna ID bands
- Pack of 10 blue antenna ID bands
- Pack of 10 purple antenna ID bands

CARRY ACCESSORIES

CARRY HOLSTER WITH SWIVEL CLIP
Compatible with ST7500.

CARRY HOLSTER WITH PETER JONES KLIK FAST STUD
For use with all Peter Jones dock styles. See pages 67-69.
## MISCELLANEOUS ACCESSORIES

<table>
<thead>
<tr>
<th>ACCESSORY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
</table>
| REPLACEMENT BATTERY COVER                        | PMHN4389    | USB-A TO USB MICRO-B ITM CABLE FOR MULTI-UNIT CHARGER  
Length: 1300mm. Compatible with IMPRES 2 six-way multi-unit chargers.                                                                                                                              |
| DUST COVER (ST7500)                              | HN001402A01 | 1-WIRE RECEIVE ONLY EARPIECE WITH TRANSLUCENT TUBE  
This 1-wire receive-only earpiece connects directly to the ST7500 with MAC13 connection and is designed for discreet communication with all-day comfort.                                           |
| COSMETIC LABEL                                    | PMLN7951    | PROGRAMMING CABLE (ST7500)  
(USB programming and AIE keyloading with KVL4000).                                                                                                                                                       |
| IMPRES SMALL REMOTE SPEAKER MICROPHONE           | PMMN4550    | 3.5MM RECEIVE ONLY EARPIECE WITH TRANSLUCENT TUBE  
Receive communication discreetly with this receive-only earpiece. The translucent acoustic tube has been designed for all-day comfort and the earpiece features a 3.5 mm connector for use with remote speaker microphone PMMN4550. |
| REPLACEMENT BATTERY COVER                        | PMKN4203    | 1-WIRE RECEIVE ONLY EARPIECE WITH TRANSLUCENT TUBE  
This 1-wire receive-only earpiece connects directly to the ST7500 with MAC13 connection and is designed for discreet communication with all-day comfort.                                           |
| COSMETIC LABEL                                    | PMLN7844    | IMPRES SMALL REMOTE SPEAKER MICROPHONE  
Compact and powerful, the IMPRES Small Remote Speaker Microphone is built with the same minimal design of the ST7500 but features a 3.5mm audio jack and emergency button for more control on the job. |

FOR BT ACCESSORY PORTFOLIO COMPATIBILITY WITH ST7500, PLEASE REFER TO THE BLUETOOTH ACCESSORIES SECTION ON PAGES 64-66

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TETRA CATALOGUE | ACCESSORIES | ST7500
Meeting the latest V6 ATEX and IECEx standard, this next generation of TETRA radios represents a significant step forward in mission critical communications designed for end-users who work in areas with potentially explosive gases or chemical vapours, flammable liquids or combustible dust.

The MTP8000Ex Series TETRA ATEX radios deliver powerful audio, enhanced coverage, extended battery life, greater ruggedness, advanced ergonomics and increased usability, so personnel working in the most extreme environments have the ability to work safer, work smarter and work anywhere.
ANTENNAS

STUBBY ANTENNA, 80MM (380-430MHZ)

WHIP ANTENNA, 120MM (350-470MHZ)

PART NUMBER

PMAE4096

PMAE4097

BATTERY

LITHIUM ION BATTERY
1250mAH Lithium Ion IMPRES battery.
Intrinsic Safety Standard: ATEX/IECEx.
IP rating: IP67.

PART NUMBER

NNTN8570

CHARGERS, IMPRES BATTERY FLEET MANAGEMENT

IMPRES SINGLE UNIT CHARGER
For charging radio or spare battery.
Includes switch mode power supply.
UK AND EURO KITS - Operating voltage: 100-240VAC
US KIT - Operating voltage: 110-120VAC.

IMPRES MULTI-UNIT CHARGER
With display (capability to charge up to six radios or six spare batteries simultaneously). Allows IMPRES battery fleet management via cable CB000458A07
Operating Voltage: 100-240VAC.

PART NUMBER

WPLN4254 - UK KIT

WPLN4253 - US KIT

WPLN4255 - EURO KIT

PART NUMBER

PMPN4290 - UK KIT

PMPN4284 - US KIT

PMPN4289 - EURO KIT
## CHARGERS, IMPRES BATTERY FLEET MANAGEMENT (CONTINUED)

<table>
<thead>
<tr>
<th>Description</th>
<th>PART NUMBER</th>
<th>Description</th>
<th>PART NUMBER</th>
<th>Description</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>WALL MOUNT BRACKET FOR IMPRES SIX-WAY MULTI-UNIT CHARGER</td>
<td>BR000272A01</td>
<td>IMPRES FLEET MANAGEMENT SOFTWARE LICENSE KEY</td>
<td>HKVN4037</td>
<td>SIDE CONNECTOR DUST COVER</td>
<td>0104063J98</td>
</tr>
<tr>
<td>Bracket design allows an audio accessory to remain attached to the radio while charging — for example Remote Speaker Microphone.</td>
<td></td>
<td>This orders the licence key of Fleet Management Software application.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IMPRES VEHICULAR CHARGER</td>
<td>NNTN7616</td>
<td>IN-VEHICLE CHARGER ADAPTER</td>
<td>NNTN8525</td>
<td>USB DATA CABLE FOR FLEET MANAGEMENT</td>
<td>CB000458A07</td>
</tr>
<tr>
<td>For radio or stand alone battery. Hard wired to the car battery. 12V compatible.</td>
<td></td>
<td>For radio or stand alone battery. Connects via vehicular power adapter. 12V-24V compatible.</td>
<td></td>
<td>Use with IMPRES six-Way Multi-unit chargers.</td>
<td></td>
</tr>
<tr>
<td>HARD LEATHER CASE WITH 2.5” BELT LOOP</td>
<td>PMLN7195</td>
<td>HARD LEATHER CASE WITH 3” BELT LOOP</td>
<td>PMLN7268</td>
<td>2.5 INCH REPLACEMENT SWIVEL BELT LOOP</td>
<td>PMLN5610</td>
</tr>
<tr>
<td>Can also be used with shoulder strap NTN5243A. Kit comes complete with case and belt loop.</td>
<td></td>
<td>Can also be used with shoulder strap NTN5243A. Kit comes complete with case and belt loop.</td>
<td></td>
<td>Made of hard leather.</td>
<td></td>
</tr>
<tr>
<td>CARRY SOLUTIONS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HARD LEATHER CASE WITH 3” BELT LOOP</td>
<td>PMLN7195</td>
<td>HARD LEATHER CASE WITH 3” BELT LOOP</td>
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</tr>
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<td>Can also be used with shoulder strap NTN5243A. Kit comes complete with case and belt loop.</td>
<td></td>
<td>Can also be used with shoulder strap NTN5243A. Kit comes complete with case and belt loop.</td>
<td></td>
<td>Made of hard leather.</td>
<td></td>
</tr>
</tbody>
</table>

**iTR** (Integrated Terminal Management)
**CARRY SOLUTIONS (CONTINUED)**

3.0 INCH REPLACEMENT SWIVEL BELT LOOP
Made of hard leather. Compatible with MTP6550/MTP8500Ex/8550Ex.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMLN5611</td>
<td>3.0 INCH REPLACEMENT SWIVEL BELT LOOP</td>
</tr>
</tbody>
</table>

BLACK NYLON SHOULDIER STRAP
Attaches to d-rings on carry cases.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>NTN5243</td>
<td>BLACK NYLON SHOULDIER STRAP</td>
</tr>
</tbody>
</table>

ATEX 2.5 INCH BELT CLIP

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>PMLN6086</td>
<td>ATEX 2.5 INCH BELT CLIP</td>
</tr>
</tbody>
</table>

SHOULDER WEARING DEVICE
WITH PETER JONES KLIICK FAST STUD
Compatible with all Peter Jones Klick Fast solutions. See section pages 67-69.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMLN5004</td>
<td>SHOULDER WEARING DEVICE</td>
</tr>
</tbody>
</table>

**PROGRAMMING/DATA CABLES**

ATEX USB DATA CABLE
In order to comply with the ATEX/IECEX compliance, the following cables must be used to program or configure your MTP8000Ex series radios. No other cables can be used to interface to this product, doing so may invalidate the ATEX compliance.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMKN4160</td>
<td>ATEX USB DATA CABLE</td>
</tr>
</tbody>
</table>

ATEX KVL CABLE
Keyfill cable for E2E keys for use with the MTP8000Ex Series.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMKN4161</td>
<td>ATEX KVL CABLE</td>
</tr>
</tbody>
</table>

ATEX SERIAL DATA CABLE

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMKN4159</td>
<td>ATEX SERIAL DATA CABLE</td>
</tr>
</tbody>
</table>

**TETRA CATALOGUE | ACCESSORIES | MTP8500Ex SERIES**
REMOTE SPEAKER MICROPHONES AND PUSH-TO-TALKS

ATEX ACTIVE NOISE CANCELING LARGE IMPRES REMOTE SPEAKER MICROPHONE
With NEXUS plug. IP rating: IP67. Compatible with PELTOR and SAVOX Secondary NEXUS Audio Accessories.

PART NUMBER: PMMN4093

ATEX OMNI-DIRECTIONAL LARGE IMPRES REMOTE SPEAKER MICROPHONE
With NEXUS plug. IP rating: IP67. Compatible with PELTOR and SAVOX Secondary NEXUS Audio Accessories.

PART NUMBER: PMMN4109

ATEX IMPRES WINDPORTING REMOTE SPEAKER
Microphone with volume control and emergency button. (It has no 3.5mm jack).

PART NUMBER: PMMN4067

ATEX SMALL PTT ADAPTER
This PTT adapter with Nexus jack is required to be used with certified Peltor headsets. It has a 0-360 degree rotating clothing clip.

PART NUMBER: PMLN6803

SAVOX CC-440 ATEX COM-CONTROL/ PUSH-TO-TALK UNIT
To be used as a remote large PTT, in conjunction with Savox ATEX HC1 RMN5123 or Savox ATEX HC2 headset GMMN4580.

PART NUMBER: PMLN7257

SECONDARY AUDIO ACCESSORIES

VOICE TUBE WITH 3.5MM JACK
Only compatible with NEXUS RSM twist and lock 3.5m socket.

PART NUMBER: PMLN7188

PELTOR ATEX OVER THE HEAD HEAVY DUTY HEADSET
With noise cancelling boom microphone. Provides ear cup noise attenuation.

PART NUMBER: PMLN6087

PELTOR ATEX HEAVY DUTY HELMET HEADSET
With helmet attachment and noise cancelling boom microphone. Provides ear cup noise attenuation.

PART NUMBER: PMLN6092
SECONDARY AUDIO ACCESSORIES (CONTINUED)

PELTOR ATEX TWIN CUP HEADSET
With helmet attachment and noise cancelling boom microphone. Twin-cup for best ear cup noise attenuation.

PELTOR ATEX TACTICAL OVER THE HEAD HEADSET
With volume control and noise cancelling boom microphone. Level dependent function for ambient listening. Electronic voice guided system.

PELTOR ATEX TACTICAL HELMET HEADSET
With helmet attachment, volume control and noise cancelling boom microphone. Level dependent function for ambient listening. Electronic voice guided system.

PELTOR ATEX NECKBAND HEADSET
With volume control and noise cancelling boom microphone. Provides ear cup noise attenuation.

PELTOR ATEX TACTICAL NECKBAND HEADSET
With volume control and noise cancelling boom microphone. Level dependent function for ambient listening. Electronic voice guided system.

SAVOX ATEX HC-1
Helmet-com® headset, bone-mic/single speaker. Uses Nexus 4-pole quick release plug connection.

SAVOX ATEX HC-2
Helmet-com® headset, bone-conductive microphone with dual speaker. Uses Nexus 4-pole quick release plug connection.

FOR BT ACCESSORY PORTFOLIO COMPATIBILITY WITH MTP8000Ex, PLEASE REFER TO THE BLUETOOTH ACCESSORIES SECTION ON PAGES 64-66
In those critical moments, every second counts. That’s why we made the TPG2200 simple to use, even with one hand. Quickly read and respond to messages with a bright, 2” colour display and familiar user interface. Carry the pager anywhere without it getting in the way thanks to a lightweight, compact design. And, since the TPG2200 is IP54 rated for dust and water protection, you know it will keep working even when exposed to the elements.

As one of the world’s leading suppliers of TETRA radios, Motorola Solutions is a partner you can rely on. Because people are relying on you.
HOME STATION

HOME STATION CHARGER
Includes PMAE4108A 380-430 MHz Whip Antenna. Keep the battery fully charged and get enhanced coverage using the home station. The TPG2200 TETRA two-way pager is ready when you are.

ANTENNA WHIP 380 - 430MHZ
PART NUMBER
PMAE4108

CARRY SOLUTIONS

NYLON WRIST STRAP
Colour: black
Length (mm): 330

PART NUMBER
PMLN6074

PAGER CARRY HOLSTER
Includes integrated spring belt clip.

PART NUMBER
PMLN7606

MISCELLANEOUS

CARRY CASE HOLDER
Black soft leather pouch for belt wearing.

PART NUMBER
PMLN7605

USB C TO USB A RADIO PROGRAMMING CABLE
Compatible with ST7000 and TPG2200.

PART NUMBER
PMKN4196
**BATTERIES AND CHARGERS**

**IMPRES 2 LI-ION 2300 MAH SLIM BATTERY**
Compatible with ST7000, ST7500 and TPG2200.

**PART NUMBER**
PMNN4510

**REPLACEMENT BATTERY COVER**

**PART NUMBER**
PMHN4371

**USB-C WALL CHARGER**
Operating voltage: 100-240VAC. Compatible only with ST7000 and TPG2200.

**PART NUMBER**
PS000150A23 - UK PLUG
PS000150A21 - US PLUG
PS000150A22 - EURO PLUG

**VEHICULAR POWER ADAPTER WITH USB CONNECTOR**
In-vehicle charging with 12/24V input - 1.5A.

**PART NUMBER**
PMLN7745

**IMPRES 2 SIX-WAY MULTI-UNIT DESKTOP CHARGER**
Six-pocket charger with USB ports enabling iTM (Integrated Terminal Management). Requires one USB-A to USB Micro-B cable (CB000521A01). Operating voltage: 100-240 VAC.

**PART NUMBER**
PMPN4305 - UK PLUG
PMPN4287 - EURO PLUG

**USB A TO USB MICRO-B ITM CABLE FOR MULTI-UNIT CHARGER**
Cable for iTM (Integrated Terminal Management). Compatible with ST7000 and TPG2200.

**PART NUMBER**
CB000521A01

**BATTERY ONLY SINGLE UNIT CHARGER**
Kit includes charger base and power supply with USB-C connector. Charges on single battery. Operating voltage: 100-240 VAC. Compatible with battery for ST7000, ST7500 and TPG2200.

**PART NUMBER**
PMPN4447 - UK KIT
PMPN4445 - US KIT
PMPN4446 - EURO KIT

**IMPRES SIX-WAY BATTERY ONLY MULTI-UNIT CHARGER**
Allows you to charge six spare batteries. Operating voltage: 100-240 VAC. Compatible with battery for ST7000, ST7500 and TPG2200.

**PART NUMBER**
PMPN4373 - UK PLUG
PMPN4371 - US PLUG
PMPN4372 - EURO PLUG
The TEDS Ready MTM5400 and MTM5500 TETRA DMO Gateway/Repeater mobile radios provides extended coverage, exceptional audio performance and high-speed data connectivity to address current and future critical communication needs of professional users. From High Receive sensitivity and programmable 10W RF Power output to the integrated DMO Repeater and Gateway, high-speed USB 2.0 interfacing, optional End to End Encryption, the rugged MTM5400 TETRA Mobile combines a wide range of advanced features for enhanced usability and improved safety. The MTM5500 includes all the features and capabilities of the MTM5400 plus the addition of full Ethernet support in the future.

Note: For End to End options (NOT Enhanced Grade) please contact your Motorola Solutions Account Manager.

WIDE-BAND (380-430MHZ) WITH OPTIONAL INTEGRATED OFFICER LOCATION, COLOUR SCREEN, NCSC BASELINE APPROVED TEA-2 SOFTWARE.
MOBILE MICROPHONES

DESKTOP MICROPHONE WITH PUSH-TO-TALK
Compatible with desk mount installation. Transmit only.

PART NUMBER RMN5106

HEAVY DUTY MICROPHONE WITH PUSH-TO-TALK
Compatible with desk mount/dash mount/remote mount/motorcycle mount. Transmit only.

PART NUMBER RMN5111

HEARER SPEAKER MICROPHONE WITH 3.5MM JACK
Volume control and emergency button. Compatible with desk mount/dash mount/remote mount/motorcycle mount.

PART NUMBER PMMN4086

COMPACT MOBILE MICROPHONE WITH PUSH-TO-TALK
Compatible with desk mount/dash mount/remote mount/motorcycle mount. Transmit only.

PART NUMBER RMN5107

IMPRES VISOR MICROPHONE
Requires external PTT. Compatible with dash mount/remote mount.

PART NUMBER RMN5054

VISOR MOUNTED MICROPHONE
Requires external PTT. Compatible with dash mount/remote mount.

PART NUMBER PMMN4087
### MOBILE HANDSET

**IMPRESS TELEPHONE STYLE HANDSET KIT**
Compatible with desk mount/dash mount/remote mount. Kit includes hangup cup.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>MDHLN7016</td>
<td>IMPRESS TELEPHONE STYLE HANDSET KIT</td>
</tr>
</tbody>
</table>

### SPEAKERS

**13W EXTERNAL SPEAKER**
For receiving in high noise working environments. Compatible with desk mount/dash mount/remote mount/motorcycle mount.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>RSN4002</td>
<td>13W EXTERNAL SPEAKER</td>
</tr>
</tbody>
</table>

**7.5W EXTERNAL SPEAKER**
Compatible with desk mount/dash mount/remote mount/motorcycle mount.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>RSN4003</td>
<td>7.5W EXTERNAL SPEAKER</td>
</tr>
</tbody>
</table>

**5W EXTERNAL SPEAKER**
Compatible with desk mount/dash mount/remote mount/motorcycle mount.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>RSN4004</td>
<td>5W EXTERNAL SPEAKER</td>
</tr>
</tbody>
</table>

**SPEAKER EXTENSION CABLE**
Compatible with external speakers RSN4002/RSN4003/RSN4004.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMKN4119</td>
<td>SPEAKER EXTENSION CABLE</td>
</tr>
</tbody>
</table>

---

TETRA CATALOGUE | ACCESSORIES | MTM5000 SERIES
<table>
<thead>
<tr>
<th>Product Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Push Button Push-to-Talk</td>
<td>RLN5926</td>
</tr>
<tr>
<td>Can be held in the hand or mounted to</td>
<td></td>
</tr>
<tr>
<td>vehicles. Compatible with dash</td>
<td></td>
</tr>
<tr>
<td>mount/remote mount.</td>
<td></td>
</tr>
<tr>
<td>Gooseneck Push-to-Talk</td>
<td>RLN4858</td>
</tr>
<tr>
<td>Placed in the steering wheel column,</td>
<td></td>
</tr>
<tr>
<td>it remotely activates the PTT in the</td>
<td></td>
</tr>
<tr>
<td>microphone. Compatible with dash</td>
<td></td>
</tr>
<tr>
<td>mount/remote mount.</td>
<td></td>
</tr>
<tr>
<td>Emergency Foot Switch</td>
<td>RLN4836</td>
</tr>
<tr>
<td>Easily and secretly triggers an emergency</td>
<td></td>
</tr>
<tr>
<td>signal that is sent to the base station.</td>
<td></td>
</tr>
<tr>
<td>Compatible with dash mount/remote mount.</td>
<td></td>
</tr>
<tr>
<td>External Alarm Relay</td>
<td>GMLN5091</td>
</tr>
<tr>
<td>Compatible with dash mount/remote mount.</td>
<td></td>
</tr>
<tr>
<td>Rear Mobile Accessory Connector Kit</td>
<td>PMLN5072</td>
</tr>
</tbody>
</table>

**TETRA CATALOGUE | ACCESSORIES | MTM5000 SERIES**
## JUNCTION BOX AND CABLES

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Compatible with</th>
<th>Part Number</th>
<th>Description</th>
<th>Compatible with</th>
</tr>
</thead>
<tbody>
<tr>
<td>GMLN5089</td>
<td>DATA JUNCTION BOX WITH ACCESSORY CONNECTOR</td>
<td>Dash mount/remote mount.</td>
<td>PMKN4101</td>
<td>6M JUNCTION BOX TO TRANSCEIVER CABLE</td>
<td>Dash mount/remote mount.</td>
</tr>
<tr>
<td>PMKN4102</td>
<td>4M JUNCTION BOX TO TRANSCEIVER CABLE</td>
<td>Dash mount/remote mount.</td>
<td>PMKN4103</td>
<td>2M JUNCTION BOX TO TRANSCEIVER CABLE</td>
<td>Dash mount/remote mount.</td>
</tr>
<tr>
<td>PMKN4101</td>
<td>EXPANDED ACCESSORY TERMINAL KIT</td>
<td>Hardware Kit for use with expanded accessory connector</td>
<td>HLN9457</td>
<td>EXPANDED ACCESSORY TERMINAL KIT</td>
<td>Hardware Kit for use with expanded accessory connector</td>
</tr>
</tbody>
</table>
### LEGACY ACCESSORIES (CONNECTED TO THE MTM5400 THROUGH JUNCTION BOX ONLY)

<table>
<thead>
<tr>
<th>Accessory</th>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIST MICROPHONE WITH PUSH-TO-TALK</td>
<td>GMMN4063</td>
<td>Transmit only. Compatible with dash mount/remote mount.</td>
</tr>
<tr>
<td>SPEAKER EXTENSION CABLE</td>
<td>GMKN4084</td>
<td>Compatible with external speakers GMSN4066/GMSN4078.</td>
</tr>
<tr>
<td>LARGE EXTERNAL SPEAKER 13 WATTS</td>
<td>GMSN4066</td>
<td>For receiving in high noise working environments. Compatible with dash mount/remote mount.</td>
</tr>
<tr>
<td>SMALL EXTERNAL SPEAKER 5 WATTS</td>
<td>GMSN4078</td>
<td>Compatible with dash mount/remote mount.</td>
</tr>
<tr>
<td>SPEAKER EXTENSION CABLE</td>
<td>GMKN4084</td>
<td>Compatible with external speakers GMSN4066/GMSN4078.</td>
</tr>
<tr>
<td>PUSH BUTTON PUSH-TO-TALK</td>
<td>RLN4857</td>
<td>Can be held in the hand or mounted to vehicles.</td>
</tr>
<tr>
<td>ENHANCED CONTROL HEAD DIN TRUNNION</td>
<td>PMLN5093</td>
<td>Compatible with remote mount.</td>
</tr>
<tr>
<td>MOTORCYCLE ENHANCED CONTROL HEAD TRUNNION</td>
<td>PMLN5092</td>
<td>Compatible with remote mount.</td>
</tr>
<tr>
<td>SLIM MOUNTING BRACKET FOR CONTROL HEAD</td>
<td>PMLN6346</td>
<td>Compatible with MTM5500 only.</td>
</tr>
</tbody>
</table>

### MOUNTING SOLUTIONS FOR CONTROL HEADS

<table>
<thead>
<tr>
<th>Solution</th>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>STANDARD REMOTE MOUNT TRUNNION KIT</td>
<td>PMLN4912</td>
<td>Compatible with remote mount.</td>
</tr>
<tr>
<td>SPEAKER EXTENSION CABLE</td>
<td>GMKN4084</td>
<td>Compatible with external speakers GMSN4066/GMSN4078.</td>
</tr>
<tr>
<td>PUSH BUTTON PUSH-TO-TALK</td>
<td>RLN4857</td>
<td>Can be held in the hand or mounted to vehicles.</td>
</tr>
<tr>
<td>SPEAKER EXTENSION CABLE</td>
<td>GMKN4084</td>
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</tr>
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<tr>
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<tr>
<td>SPEAKER EXTENSION CABLE</td>
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<tr>
<td>PUSH BUTTON PUSH-TO-TALK</td>
<td>RLN4857</td>
<td>Can be held in the hand or mounted to vehicles.</td>
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<tr>
<td>SPEAKER EXTENSION CABLE</td>
<td>GMKN4084</td>
<td>Compatible with external speakers GMSN4066/GMSN4078.</td>
</tr>
<tr>
<td>PUSH BUTTON PUSH-TO-TALK</td>
<td>RLN4857</td>
<td>Can be held in the hand or mounted to vehicles.</td>
</tr>
<tr>
<td>SPEAKER EXTENSION CABLE</td>
<td>GMKN4084</td>
<td>Compatible with external speakers GMSN4066/GMSN4078.</td>
</tr>
<tr>
<td>PUSH BUTTON PUSH-TO-TALK</td>
<td>RLN4857</td>
<td>Can be held in the hand or mounted to vehicles.</td>
</tr>
</tbody>
</table>
### MOUNTING SOLUTIONS FOR TRANSCEIVERS

<table>
<thead>
<tr>
<th>Mounting Solution</th>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>High Profile Mounting Bracket</td>
<td>GLN7317</td>
<td>Compatible with all mobile transceivers.</td>
</tr>
<tr>
<td>Low Profile Mounting Bracket</td>
<td>GLN7324</td>
<td>Compatible with all mobile transceivers.</td>
</tr>
<tr>
<td>Key Lock Mounting Bracket</td>
<td>RLN4779</td>
<td>Compatible with all mobile transceivers.</td>
</tr>
<tr>
<td>DIN Mounting Kit</td>
<td>PMLN5094</td>
<td>Compatible with all mobile transceivers.</td>
</tr>
<tr>
<td>Base Tray Without Speaker</td>
<td>GLN7318</td>
<td>Compatible with desk mount.</td>
</tr>
<tr>
<td>Desktop Tray With Speaker</td>
<td>RSN4005</td>
<td>Compatible with desk mount.</td>
</tr>
</tbody>
</table>

### DESKTOP MOUNTING SOLUTIONS

<table>
<thead>
<tr>
<th>Mounting Solution</th>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wedge Power Supply</td>
<td>PMPN4076</td>
<td>Small compact design and true desktop styling. 6 Amp continuous usage.</td>
</tr>
<tr>
<td>High Current Power Supply</td>
<td>HPN4007</td>
<td>Integrated DC cable with ignition sense output. AC input voltage range: 90</td>
</tr>
<tr>
<td></td>
<td></td>
<td>to 275 VAC. DC Output Voltages: 0 to +14.1V. 8 Amp Continuous usage. Kit</td>
</tr>
<tr>
<td></td>
<td></td>
<td>includes US power cord - requires line cord for EU or UK.</td>
</tr>
<tr>
<td>Small Power Supply</td>
<td>PMPN4055</td>
<td>Includes wall bracket. 6 Amp continuous usage. Requires DC cable PMKN4165A</td>
</tr>
<tr>
<td></td>
<td></td>
<td>and line cord. Compatible with desk mount.</td>
</tr>
</tbody>
</table>

### POWER SOLUTIONS

<table>
<thead>
<tr>
<th>Power Solution</th>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wedge Power Supply</td>
<td>PMPN4076</td>
<td>Small compact design and true desktop styling. 6 Amp continuous usage.</td>
</tr>
<tr>
<td>High Current Power Supply</td>
<td>HPN4007</td>
<td>Integrated DC cable with ignition sense output. AC input voltage range: 90</td>
</tr>
<tr>
<td></td>
<td></td>
<td>to 275 VAC. DC Output Voltages: 0 to +14.1V. 8 Amp Continuous usage. Kit</td>
</tr>
<tr>
<td></td>
<td></td>
<td>includes US power cord - requires line cord for EU or UK.</td>
</tr>
<tr>
<td>Small Power Supply</td>
<td>PMPN4055</td>
<td>Includes wall bracket. 6 Amp continuous usage. Requires DC cable PMKN4165A</td>
</tr>
<tr>
<td></td>
<td></td>
<td>and line cord. Compatible with desk mount.</td>
</tr>
</tbody>
</table>
## POWER SOLUTIONS (CONTINUED)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>NTN7375</td>
<td>UK Plug</td>
</tr>
<tr>
<td>NTN7373</td>
<td>US Plug</td>
</tr>
<tr>
<td>NTN7374</td>
<td>EU Plug</td>
</tr>
</tbody>
</table>

### DC POWER CABLE
For use with PMPN4076 and PMPN4055 power supplies.

### POWER CABLE
Right-angled connector. Compatible with desk mount.

### INSTALLATION CABLES FOR MTM5400

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMKN40165</td>
<td></td>
</tr>
<tr>
<td>RKN4077</td>
<td>Remote Mount Cable 3M Compatible with remote mount/motorcycle mount.</td>
</tr>
<tr>
<td>RKN4078</td>
<td>Remote Mount Cable 5M Compatible with remote mount/motorcycle mount.</td>
</tr>
<tr>
<td>RKN4079</td>
<td>Remote Mount Cable 7M Compatible with remote mount/motorcycle mount.</td>
</tr>
</tbody>
</table>

### REMOTE MOUNT CABLE 3M
Compatible with remote mount/motorcycle mount.

### REMOTE MOUNT CABLE 5M
Compatible with remote mount/motorcycle mount.

### REMOTE MOUNT CABLE 7M
Compatible with remote mount/motorcycle mount.

### REMOTE MOUNT CABLE 10M
Compatible with remote mount/motorcycle mount.

### REMOTE MOUNT CABLE 2.3M
Compatible with motorcycle mount only.

### ACCESSORY EXPANSION CABLE 2.3M
Connects at the rear of the remote control head and provides connectivity for GPIOs and for a second microphone port. Compatible with remote mount/motorcycle mount.

### PART NUMBER

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMKN4020</td>
<td></td>
</tr>
<tr>
<td>PMKN4030</td>
<td></td>
</tr>
<tr>
<td>PMKN4029</td>
<td></td>
</tr>
</tbody>
</table>
INSTALLATION CABLES FOR MTM5400 (CONTINUED)

ACCESSORY EXPANSION CABLE 4M
Connects at the rear of the remote control head and provides connectivity for GPIOs and for a second microphone port. Compatible with remote mount/motorcycle mount.

| PART NUMBER | PMKN4056 |

PROGRAMMING AND DATA CABLES

ACTIVE DATA CABLE
Compatible with dash mount/remote mount/motorcycle mount/data mount.

| PART NUMBER | PMKN4104 |

MOBILE PROGRAMMING CABLE
Programming from the front of the radio. Control Head connection. Compatible with dash mount/desk mount/remote mount/motorcycle mount/data mount.

| PART NUMBER | HKN6184 |

USB FLASH CABLE
USB cable to connect to the rear of the transceiver.

| PART NUMBER | PMKN4110 |

BATTERY POWER CABLES

12V POWER CABLE TO BATTERY WITH FUSE 10A (3M)
Compatible with all transceivers.

| PART NUMBER | GKN6270 |

12V POWER CABLE TO BATTERY WITH FUSE 10A (6M)
Compatible with all transceivers.

| PART NUMBER | GKN6274 |

IGNITION SENSE CABLE
Compatible with all transceivers.

| PART NUMBER | PMKN4120 |
## Cables Unique to MTM5000

<table>
<thead>
<tr>
<th>Cable Type</th>
<th>Part Number</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethernet Cable 3M</td>
<td>PMKN4141</td>
<td>Compatible with MTM5500.</td>
</tr>
<tr>
<td>Ethernet Cable 5M</td>
<td>PMKN4140</td>
<td>Compatible with MTM5500.</td>
</tr>
<tr>
<td>Ethernet Cable 7M</td>
<td>PMKN4139</td>
<td>Compatible with MTM5500.</td>
</tr>
<tr>
<td>Ethernet Cable 10M</td>
<td>PMKN4138</td>
<td>Compatible with MTM5500.</td>
</tr>
<tr>
<td>Ethernet Cable 12M</td>
<td>PMKN4136</td>
<td>Compatible with MTM5500.</td>
</tr>
<tr>
<td>Ethernet Cable 15M</td>
<td>PMKN4146</td>
<td>Compatible with MTM5500.</td>
</tr>
<tr>
<td>Ethernet Cable 40M</td>
<td>PMKN4135</td>
<td></td>
</tr>
<tr>
<td>Ethernet 40M</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ethernet 40M</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Multiple Radio Control Cross Over Ethernet Cable 0.5M**

**Part Number**: PMKN4176

**Multiple Radio Control Cross Over Ethernet Cable 3M**

**Part Number**: PMKN4177
### CABLES UNIQUE TO MTM5000 (CONTINUED)

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>MULTIPLE RADIO CONTROL CROSS OVER ETHERNET CABLE 7M</td>
<td>PMKN4178</td>
</tr>
<tr>
<td>ETHERNET CONTROL HEAD ACCESSORY Y-CABLE</td>
<td>PMKN4133</td>
</tr>
<tr>
<td>TELEPHONE STYLE CONTROL HEAD ACCESSORY Y-CABLE</td>
<td>PMKN4134</td>
</tr>
<tr>
<td>ACCESSORY Y CABLE CONNECTOR KIT</td>
<td>PMLN6487</td>
</tr>
</tbody>
</table>

For extending audio from rear of Ethernet Control Head and Telephone Style Control Head.

### TELEPHONE STYLE CONTROL HEAD IDENTIFICATION

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>COLOUR STRIP (WHITE)</td>
<td>PMLN6335</td>
</tr>
<tr>
<td>COLOUR STRIP (RED)</td>
<td>PMLN6337</td>
</tr>
<tr>
<td>COLOUR STRIP (BLUE)</td>
<td>PMLN6339</td>
</tr>
<tr>
<td>Pack of five.</td>
<td></td>
</tr>
<tr>
<td>COLOUR STRIP (GREEN)</td>
<td>PMLN6336</td>
</tr>
<tr>
<td>COLOUR STRIP (YELLOW)</td>
<td>PMLN6338</td>
</tr>
<tr>
<td>Pack of five.</td>
<td></td>
</tr>
</tbody>
</table>
### COMBINED ANTENNA TETRA/GPS 380 - 430MHz SMA
Mounting Type: direct
Dimension (HxWxL) (mm): 18 x 50 x 60
Height: 154mm

- **Part Number:** GMAE4253

### COMBINED ANTENNA TETRA/GPS 430 - 472MHz SMA
Mounting Type: direct
Dimension (HxWxL) (mm): 18x50x60
Height: 154mm

- **Part Number:** PMAE4269

### GPS ONLY ANTENNA PANEL MOUNT SMA
Mounting Type: direct (panel/roof)
Dimension (HxWxL) (mm): 18x50x60.

- **Part Number:** GMAG4253

### GPS ONLY ANTENNA MAGNETIC MOUNT SMA
Mounting Type: magnetic mount
Dimension (HxWxL) (mm): 18x50x60.

- **Part Number:** GMAG4254

### GPS ADAPTOR
To enable reuse of MTM800 Enhanced FME GPS Antennas.

- **Part Number:** PMKN4114

### TETRA MOBILE ANTENNAS 380 - 430MHz

#### ANTENNA GLASS MOUNT 380 - 400 MHz
Mounting Type: external glass mount
Height: 259mm.

- **Part Number:** GMAE4253

#### ANTENNA GLASS MOUNT 410 - 430 MHz
Mounting Type: external glass mount
Height: 259mm.

- **Part Number:** GMAE4254

#### ANTENNA PANEL MOUNT 380 - 430 MHz
Mounting Type: panel mount
Height: 176mm.

- **Part Number:** GMAE4255
TETRA MOBILE ANTENNAS 380 - 430MHZ (CONTINUED)

ANTENNA MAGNETIC MOUNT 380 - 430MHz
Mounting Type: magnetic mount.
Height: 165mm.

PART NUMBER
GMAE4256

ANTENNA COVERT STRIP 380 - 400MHz
Mounting Type: glass mountable strip.
Dimension (HxWxL) (mm): 2.5 (6.5 at cable entry) x19x217.

PART NUMBER
GMAE4258

ANTENNA LOW PROFILE 380 - 400 MHz
Mounting Type: centre bolt with adhesive pad.
Height: 45mm.
Base diameter: 160mm.

PART NUMBER
GMAE4260

ANTENNA LOW PROFILE 410-430 MHz
Mounting Type: centre bolt with adhesive pad.
Height: 45mm.
Base diameter: 160mm.

PART NUMBER
GMAE4261

ANTENNA WALL MOUNT 410-430MHz
Mounting Type: 4 screws to a wall or other surface.
Dimension (HxW) (mm): 252 x 32.7.

PART NUMBER
GMAE4263

ANTENNA TETRA WALL MOUNT 380 - 400 MHz
Mounting Type: 4 screws to a wall or other surface.
Dimension (HxW) (mm): 252 x 32.7.

PART NUMBER
GMAE4262

ANTENNA MOTORCYCLE MOUNT 380 - 400MHz
Mounting Type: centre bolt with adhesive pad.
Height: 420mm.
Base diameter: 35mm.

PART NUMBER
GMAE4266

ANTENNA MOTORCYCLE MOUNT 410 - 430 MHz
Mounting Type: centre bolt with adhesive pad.
Height: 355mm.
Base diameter: 35mm.

PART NUMBER
GMAE4267
## TETRA MOBILE ANTENNAS 380 - 430MHz (CONTINUED)

### ANTENNA WHIP FLEXIBLE

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Requires antenna mount</th>
<th>Part Number</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>380 - 400MHz</td>
<td>GMLN4276, GMLN4277 or GMLN4278</td>
<td>GMAE4281</td>
<td>Requires antenna mount.</td>
</tr>
</tbody>
</table>

### ANTENNA WHIP FLEXIBLE

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Requires base</th>
<th>Part Number</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>380 - 400MHz</td>
<td>GMLN4276, GMLN4277 or GMLN4278</td>
<td>GMAE4279</td>
<td>Requires base.</td>
</tr>
</tbody>
</table>

### ANTENNA WHIP FLEXIBLE

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Requires base</th>
<th>Part Number</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>410 - 430MHz</td>
<td>GMLN4276, GMLN4277 or GMLN4278</td>
<td>GMAE4280</td>
<td>Requires base.</td>
</tr>
</tbody>
</table>

### ANTENNA WHIP

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Requires antenna mount</th>
<th>Part Number</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>380 - 430MHz</td>
<td>GMLN4276, GMLN4277 or GMLN4278</td>
<td>GMAE4284</td>
<td>Requires antenna mount.</td>
</tr>
</tbody>
</table>

### ANTENNA PANEL MOUNT BASE

<table>
<thead>
<tr>
<th>Requires whip</th>
<th>Part Number</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GMAE4279, GMAE4280, GMAE4281, GMAE4282, GMAE4283 or GMAE4284</td>
<td>GMLN4276</td>
<td>Requires whip up to 4mm.</td>
</tr>
</tbody>
</table>

### ANTENNA PANEL MOUNT BASE

<table>
<thead>
<tr>
<th>Requires whip</th>
<th>Part Number</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GMAE4279, GMAE4280, GMAE4281, GMAE4282, GMAE4283 or GMAE4284</td>
<td>GMLN4277</td>
<td>Requires whip up to 6mm.</td>
</tr>
</tbody>
</table>

### ANTENNA WHIP 380 - 430MHz

<table>
<thead>
<tr>
<th>Requires antenna mount</th>
<th>Part Number</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GMLN4276, GMLN4277 or GMLN4278</td>
<td>GMAE4282</td>
<td>Requires antenna mount.</td>
</tr>
</tbody>
</table>

### ANTENNA WHIP 410 - 430MHz

<table>
<thead>
<tr>
<th>Requires antenna mount</th>
<th>Part Number</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GMLN4276, GMLN4277 or GMLN4278</td>
<td>GMAE4283</td>
<td>Requires antenna mount.</td>
</tr>
</tbody>
</table>
## TETRA MOBILE ANTENNAS 430-470MHz

<table>
<thead>
<tr>
<th>Antenna Type</th>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTENNA MOTORCYCLE MOUNT</td>
<td>GMAE4268</td>
<td>438 - 470MHz Mounting Type: centre bolt with adhesive pad. Height 340mm. Base diameter: 35mm.</td>
</tr>
<tr>
<td>ANTENNA GLASS MOUNT</td>
<td>GMAE4270</td>
<td>450 - 470MHz Mounting Type: external glass mount. Height: 176mm.</td>
</tr>
<tr>
<td>ANTENNA PANEL MOUNT</td>
<td>GMAE4271</td>
<td>430 - 470MHz Mounting Type: panel mount. Height 176mm.</td>
</tr>
<tr>
<td>ANTENNA MAGNETIC MOUNT</td>
<td>GMAE4272</td>
<td>430 - 470MHz Mounting Type: magnetic. Height 140mm.</td>
</tr>
<tr>
<td>ANTENNA LOW PROFILE</td>
<td>GMAE4274</td>
<td>430 - 470MHz Mounting Type: centre bolt with adhesive pad. Height: 45mm. Base diameter: 160mm.</td>
</tr>
<tr>
<td>ANTENNA COVERT STRIP</td>
<td>GMAE4273</td>
<td>430 - 465MHz Mounting Type: Glass mountable strip. Dimension (HxWxL)(mm): 2.5 (6.5 at cable entry) x 19 x 217.</td>
</tr>
<tr>
<td>ANTENNA WALL MOUNT</td>
<td>GMAE4275</td>
<td>450 - 470MHz Mounting Type: 4 screws to a wall or other surface. Dimensions (HxWxL)(mm): 220 x 32.7 x 150.</td>
</tr>
<tr>
<td>ANTENNA FLEXIBLE WHIP HINGED</td>
<td>GMAE4286</td>
<td>450MHz Requires antenna mount GMLN4276, GMLN4277 or GMLN4278</td>
</tr>
<tr>
<td>ANTENNA WHIP HINGED</td>
<td>GMAE4285</td>
<td>450MHz Requires antenna mount GMLN4276, GMLN4277 or GMLN4278.</td>
</tr>
</tbody>
</table>
Wherever your people work, they rely on clear, continuous communication. We offer a comprehensive portfolio of wireless Bluetooth® accessories, designed to either support the police officer on the beat, or the maintenance worker making repairs at a 5-star hotel, or the utility worker out in the field.

Operation Critical Wireless accessories are flexible, cost-effective Bluetooth® solutions that give workers more mobility in their work day. Employees can move without wires, converse discreetly and even take their radio off their belt whenever the job requires it.
## Wireless Push-to-Talk Pod
- **Part Number:** NNTN8191
- BT PTT module without charger. Includes 25ms fast PTT, volume control, audible and visual indicators for BT pairing, battery and charging status. Requires separate wall charger or vehicular charger.

## BT Pod Wall Charger
- **Part Number:** PS000042A13
  - **Plug Type:** UK Plug
- **Part Number:** PS000042A11
  - **Plug Type:** US Plug
- **Part Number:** PS000042A12
  - **Plug Type:** Euro Plug
- **Part Number:** NTN2572
- Charger, Micro USB. Operating voltage: 100-240 VAC.

## Earpiece Microphone
- **Part Number:** NTN8191
- With in-ear tube and 12-inch cable. Requires BT Pod NNTN8191.

## Single Wire Earbud, Short Cord
- **Part Number:** NNTN8294
- With inline microphone, 29cm cord, black. Requires BT pod NNTN8191.

## Single Wire Earbud, Long Cord
- **Part Number:** NNTN8295
- With inline microphone, 116cm cord, black. Requires BT pod NNTN8191.

## Vehicular Power Adapter with USB Connector
- **Part Number:** PMLN7745
- In-vehicle charging with 12/24V input - 1.5A. Compatible with ST7000, TPG2200 and BT Wireless Pod NNTN8191.

## Completely Discreet Wireless Surveillance Kit
- **Part Number:** NNTN8433
- Covert wireless solution includes wireless neckloop adapter with retention hook, completely discreet Phonak Phonito Nano wireless earpiece kit and wireless push-to-talk pod NNTN8191.

## Ep900W Wireless BT Earpiece with Fast PTT
- **Part Number:** PMLN7851

## Small Earbud Replacement
- **Part Number:** PMLN7940
- For EP900W BT earpiece (pack of 5).
LARGE EARBUD REPLACEMENT
For EP900W BT earpiece (pack of 5).

PART NUMBER
PMLN7941

ONE-WIRE SURVEILLANCE KIT

PART NUMBER
PMLN7052

OPERATION CRITICAL WIRELESS ACCESSORIES - COMPATIBLE WITH ST7000/ST7500 ONLY

WIRELESS KIT WITH BOOM MIC EARPIECE (3.5MM JACK)
Business wireless solution consisting of wireless pod, flexible earpiece and charging cradle (purchase wall charger separately PS000042A12 or PS000042A13). Flexible earpiece has a rotating boom microphone. The wireless pod has a 3.5mm jack, power/volume button, Bluetooth status indicator, clothing clip and no PTT. Use of the radio PTT is required. This kit is not compatible with BT pod NNTN8191.

PART NUMBER
PS000042A13 - UK PLUG
PS000042A11 - US PLUG
PS000042A12 - EURO PLUG

PART NUMBER
PMLN7203

PART NUMBER
PMLN7181

PART NUMBER
PMLN6463

WIRELESS KIT WITH SWIVEL EARPIECE (3.5MM JACK)
Business wireless solution consisting of wireless pod, swivel earpiece and charging cradle (purchase wall charger for cradle separately PS000042A12 or PS000042A13). Swivel earpiece provides secure communication and comfort. The wireless pod has a 3.5mm Jack, Power/Volume button, Bluetooth status indicator, clothing clip and no PTT. Use of the radio PTT is required. This kit is not compatible with BT pod NNTN8191.

PART NUMBER
PS000042A13 - UK PLUG
PS000042A11 - US PLUG
PS000042A12 - EURO PLUG

PART NUMBER
PMLN7181

PART NUMBER
PMLN7203

PART NUMBER
PMLN6463
The Klick Fast System allows you to wear your radio securely in a variety of ways. The slim, durable Klick Fast Connector is compatible with all Klick Fast Docks. Simply slide the connector into any Klick Fast Dock and it locks securely into place. Once docked, your radio can be rotated to any of seven positions while remaining secure. Undocking your radio takes seconds - simply rotate the radio to the inverted position and it slides free.
**KLICK FAST STUD**

**SHOULDER WEARING DEVICE**
With Klick Fast stud. Compatible with all Klick Fast solutions. Compatible with all portable radios.

**SEW-ON DOCK**
To be sewn onto the uniform/clothing. Compatible with all Portable radios.

**KLICK FAST RSM MOUNTING DOCK**
For garment tag. Compatible with all Portable radios.

**KLICK FAST DOUBLE TONGUE DOCK**
Compatible with all Portable radios.

**KLICK FAST DOCK FOR 38MM BELT**
Compatible with all Portable radios.

**KLICK FAST RETRO FITTING GARMENT DOCK**
Easy to use “Screw to Fit” dock. Compatible with all Portable radios.

**KLICK FAST 50MM BELT LOOP**
With mounting dock. Compatible with all Portable radios.

**PART NUMBER**

- GMDN0386
- GMDN0497
- GMDN0547
- GMDN0445AA
- WALN4307
- GMDN0566AC

**DOCK SOLUTIONS FOR USE WITH KLICK FAST STUD**

**PART NUMBER**

- PMLN5004
- GMDN0566AC
- GMDN0445AA
- GMDN04386
- GMDN0497
- WALN4307
- PMLN5004
### DOCK SOLUTIONS FOR USE WITH KLICK FAST STUD (CONTINUED)

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>KLICK FAST 50MM BELT LOOP - LOW HANG</td>
<td>GMDN0445AC</td>
</tr>
<tr>
<td>With screw-on dock low hang. Compatible with all portable radios.</td>
<td></td>
</tr>
<tr>
<td>KLICK FAST DOCK FOR 50MM BELT</td>
<td>GMLN4488</td>
</tr>
<tr>
<td>Compatible with all portable radios.</td>
<td></td>
</tr>
<tr>
<td>KLICK FAST DOCK FOR 32MM BELT</td>
<td>PMLN5829</td>
</tr>
<tr>
<td>Compatible with all portable radios.</td>
<td></td>
</tr>
<tr>
<td>EXTENDED KLICK FAST MOUNTING DOCK</td>
<td>PMLN7961</td>
</tr>
<tr>
<td>For RSM Garment Tag.</td>
<td></td>
</tr>
</tbody>
</table>

**PART NUMBER**

- GMDN0445AC
- GMLN4488
- PMLN7961
- PMLN5829
For more information, please visit: motorolasolutions.com/TETRA