From the supervisor in the plant to the receptionist at a hotel, MOTOTRBO digital solutions can transform your enterprise and make employee interactions smarter and safer. Our XiR P8600 Series radios have expanded capabilities, like full color displays and powerful data features, to empower people like never before.

That’s why it’s critical to choose the only accessories certified to perform with MOTOTRBO radios. The XiR P8600 Series accessories help remaster your workplace — with forward-thinking features like integrated Bluetooth® and Intelligent Audio — so you can achieve greater efficiency.
GET EXCEPTIONAL AUDIO EVERYWHERE
Our exclusive IMPRES Smart Audio accessories communicate with the radio to suppress ambient noise, improve voice intelligibility and amplify loudness – even in high-noise and harsh weather. Automatic Gain Control (AGC) adds another layer of exceptional audio. It detects changes in voice levels from the individual talking, then increases or decreases microphone gain so the listener hears you clearly regardless of how loudly or quietly you are talking into your accessory.

TAKE INTELLIGENT AUDIO FURTHER WITH IMPRES
Our XiR P8600 Series radios offer a smart feature in digital mode – Intelligent Audio. With Intelligent Audio, the radio volume automatically adjusts to compensate for background noise so workers don’t have to adjust their radio volume to avoid missing a call in loud situations or disturbing others when they move into quiet places. Increased background noise suppression filters out unwanted external clamor – from road traffic to the roar of engines. Your workforce can also enjoy the benefits of Intelligent Audio with select audio accessories.

Plug in an IMPRES accessory and it instantly sets the volume level and enhances the Intelligent Audio capabilities on the radio. With IMPRES, your radio not only recognizes the accessory and loads the correct profile to optimize audio performance, but combined with Intelligent Audio it intuitively adjusts volume to compensate for background noise.

ENHANCE MOBILITY WITH INTEGRATED BLUETOOTH
Improve the mobility of your crews without wires getting tangled. We’ve embedded Bluetooth into your XiR P8600 Series radio so no adapter is needed. Indoors at the plant or outdoors at the gate, our exclusive Operations Critical Wireless earpiece handles loud environments while an optional wireless push-to-talk (PTT) seamlessly links to any earpiece. Just put the PTT in a pocket or on a lapel and connect instantly.

EVEN OUR BATTERIES ARE SMARTER
Shift workers rely on batteries that outlast their shifts and our time-tested, “Proven Tough” IMPRES Smart Energy System stands up to the challenge. It automates battery maintenance and eliminates overcharging, no matter how long radios are left in the charger. Our XiR P8600 Series IMPRES batteries store critical data, letting you know when they need to be replaced. These batteries also feature a unique, textured surface that makes it easier to grip the radio, even when wearing gloves.

Save energy and money by using the same charger to power up all your MOTOTRBO portable radios. Simply mix and match radios and batteries in one MOTOTRBO multi-unit charger.
ACCESSORIES COMPATIBLE WITH MOTOTRBO XiR P8668 / P8660 / P8628 / P8620 / P8608 / P8600 PORTABLE RADIOS

REMOTE SPEAKER MICROPHONES
- PMMN4024 ¹,² Remote Speaker Microphone with 3.5mm audio jack (IP54)
- PMMN4025 ¹,² IMPRES Remote Speaker Microphone with 3.5mm audio jack and emergency button (IP54)
- PMMN4046 ¹,² IMPRES Remote Speaker Microphone with volume control, emergency and programmable button, submersible (IP57)
- PMMN4040 ¹,² Remote Speaker Microphone, submersible (IP57)
- PMMN4050 ¹,² IMPRES Noise cancellation Remote Speaker Microphone with 3.5mm audio jack (IP54)

REMOTE SPEAKER MICROPHONE ACCESSORIES
- AARLN4885 ² Receive-Only Covered Earbud with coiled cord
- RLN4941 ² Receive-Only Earpiece with translucent tube
- WADN4190 ² Receive-Only Flexible Earpiece
- PMLN4620 ² Receive-Only D-shell Earpiece

EARSET
- PMLN5096 ¹,² D-style Earset with inline push-to-talk

SURVEILLANCE ACCESSORIES
- RLN5878 / RLN5879 ² Receive-Only Surveillance Kit (black/beige)
- RLN5880 / RLN5881 ² IMPRES 2-wire Surveillance Kit (black/beige)
- RLN5882 / RLN5883 ² IMPRES 2-wire Surveillance Kit with translucent tube (black/beige)
- PMLN5111 / PMLN5112 ² IMPRES 3-wire Surveillance Kit with translucent tube (black/beige)
- PMLN5097 / PMLN5105 ² IMPRES 3-wire Surveillance Kit (black/beige)
- RLN5886 Low Noise Kit for Surveillance Kits
- RLN5887 High Noise Kit for Surveillance Kits
- RLN4760 / RLN4763 Small Clear, Comfortable Earpiece (right/left ear)
- RLN4761 / RLN4764 Medium Clear, Comfortable Earpiece (right/left ear)
- RLN4762 / RLN4765 Large Clear, Comfortable Earpiece (right/left ear)
- RLN6282 Replacement clear rubber eartips, pack of 50

BLUETOOTH WIRELESS ACCESSORIES
- NNTN8189 ¹,² Operations Critical Wireless Earpiece with 12” cable
- NNTN8190 ¹,² Operations Critical Wireless Earpiece with 9.5” cable
- NNTN8191 ¹,² Operations Critical Wireless Pod
- NNTN8294 ² Operations Critical Wireless Earbud with 11.4” cable
- NNTN8295 ³ Operations Critical Wireless Earbud with 45.7” cable
- PMPN4006 Charger, Micro USB (US/EU/UK)
- PMPN4007 Charger, Micro USB (AU/NZ)
- PMPN4015 Charger, Micro USB (KOREA)
- PMPN4008 Charger, Micro USB (CHINA)

HEADSETS
- PMLN5002 ¹,² Ultra-lite Headset, behind-the-head, adjustable with inline push-to-talk
- RMN5058 ² Lightweight Headset, over-the-head single-muff with inline push-to-talk
- PMLN5275 ¹,² Heavy Duty Headset with boom microphone, noise reduction = 24dB
- PMLN5101 ¹,² IMPRES Temple Transducer with boom microphone and inline push-to-talk

ANTENNAS
- PMAE4079 ¹ UHF Combination Whip Antenna (403-527 MHz)
- PMAE4069 ¹ UHF Stubby Antenna (403-450 MHz)
- PMAE4070 ¹ UHF Stubby Antenna (440-490 MHz)
- PMAE4071 ² UHF Stubby Antenna (470-527 MHz)
- PMAD4117F VHF Helical Antenna (136-155 MHz)
- PMAD4118F VHF Helical Antenna (144-165 MHz)
- PMAD4119F VHF Helical Antenna (152-174 MHz)
- PMAD4120F VHF Stubby Antenna (136-148 MHz)
- PMAD4121F VHF Stubby Antenna (146-160 MHz)

¹ These Bluetooth kits do not come with chargers, order the suitable micro USB chargers separately
² These audio accessories have been optimized to work with the Intelligent Audio feature
³ Intrinsically Safe
Must also be ordered with NNTN8191, wireless push-to-talk pod and the appropriate charger.
### BATTERIES AND CHARGERS

#### IMPRES BATTERIES
- PMNN4407 IMPRES Li-Ion 1500 mAh submersible battery, IP57
- PMNN4409 IMPRES Li-Ion 2150 mAh high capacity submersible battery, IP57
- NNTN8129 IMPRES Li-Ion 2150 mAh submersible battery, IPS7, Intrinsically Safe

#### IMPRES SINGLE UNIT CHARGERS
- WPLN4232 IMPRES, Single Unit Charger, US 2 Pin
- WPLN4234 IMPRES Single Unit Charger, EUR 2 Pin
- WPLN4255 IMPRES, Single Unit Charger, EUR 2 pin (Switch mode)
- WPLN4233 IMPRES, Single Unit Charger, UK 3 Pin
- WPLN4234 IMPRES Single Unit Charger, EUR 2 Pin
- WPLN4255 IMPRES, Single Unit Charger, EUR 2 pin (Switch mode)
- WPLN4233 IMPRES, Single Unit Charger, UK 3 Pin
- WPLN4256 IMPRES, Single Unit Charger, ANZ 2 Pin
- WPLN4249 IMPRES, Single Unit Charger, KOREA 2 pin
- WPLN4245 IMPRES, Single Unit Charger, CHINA 2 pin

#### IMPRES MULTI-UNIT CHARGERS
- WPLN4212 IMPRES, MUC, Non-Display, 110-230V, US Cord
- WPLN4213 IMPRES, MUC, Non-Display, 110-230V, EU Cord (can also be used in China)
- WPLN4214 IMPRES, MUC, Non-Display, 110-230V, UK Cord
- WPLN4215 IMPRES, MUC, Non-Display, 110-230V, ANZ Cord
- WPLN4217 IMPRES, MUC, Non-Display, 110-230V, KOREA Cord

#### IMPRES MULTI-UNIT CHARGERS WITH DISPLAY MODULES
- WPLN4219 IMPRES, MUC, Display 110-230V US Cord
- WPLN4220 IMPRES, MUC, Display 110-230V EUR Cord (can also be used in China)
- WPLN4221 IMPRES, MUC, Display 110-230V UK Cord
- WPLN4222 IMPRES, MUC, Display 110-230V ANZ Cord
- WPLN4224 IMPRES, MUC, Display 110-230V KOREA cord

### CHARGER SOFTWARE AND ACCESSORIES
- NNTN7979 IMPRES Battery Fleet Management Software
- HKVN4394 Software license key for Battery Fleet management Software
- NNTN7677 Multi-Unit Charger Interface Unit for IMPRES Battery Fleet Management
- NNTN8045 Single-Unit Charger Interface Unit for IMPRES Battery Fleet Management
- NNTN7392 IMPRES Battery Reader
- NLN9867 Wall Mount Brackets for multi-unit charger
- RNN5382 Display Module for IMPRES multi-unit charger

### CARRY ACCESSORIES
- PMLN5838 Hard Leather Case with 3” Fixed Belt Loop - full keypad
- PMLN5839 Hard Leather Case with 3” Fixed Belt Loop – no display
- PMLN5840 Hard Leather Case with 3” Swivel Belt Loop – full keypad
- PMLN5841 Hard Leather Case with 3” Swivel Belt Loop – no display
- PMLN5842 Hard Leather Case with 2.5” Swivel Belt Loop – full keypad
- PMLN5843 Hard Leather Case with 2.5” Swivel Belt Loop – no display
- PMLN5844 Nylon Case with 3” Fixed Belt Loop – full keypad
- PMLN5845 Nylon Case with 3” Fixed Belt Loop – no display
- PMLN7008 2.5” Belt Clip
- PMLN4051 2” Belt Clip
- NNTN5243 Adjustable Nylon Carrying Strap
- HLN6602 Universal Chest Pack
- RLN4570 Break-a-way Chest Pack
- 150596Z002 Chest Pack Replacement Strap
- RLN4815 Radio Pack Radio Utility Case
- 4280384FB9 Radio Pack Extension Belt
- HLN9985 Waterproof Bag
- RLN4295 Epaulet Strap
- 4200855999 1.75” Wide Leather Belt
- 15012157001 Accessory Connector Dust Cover

### PROGRAMMING AND TEST CABLES
- PMKN4012 Portable Programming Cable
- PMKN4013 Programming, Test and Alignment Cable
- PMKN4040 Portable Telemetry Cable
- PMKN4071 Portable to RS232 DB25M connector cable

**NNTN7979 is a DVD containing the application software for Fleet management. With this software alone, you can only read the data information from the batteries when connected together with the Charger Interface Units.**

**The software license key after keying into the installed fleet management software will expand the following fleet management capabilities:**
1. Generate and print out pre-defined or customized reports
2. Upgrade to a large fleet management network consists up to the maximum of 20 personal computers

¹ These audio accessories have been optimized to work with the Intelligent Audio feature
² Intrinsically Safe
³ Only WPLN4213 and WLN4220 are China CMM Compliant. The rest of the Multi Unit Chargers are not CMM compliant.
⁴ Must use the B-version of the PMKN4012 programming cable for programming XPR P8600 Series portables
⁵ Must use the C-version of the PMKN4013 programming, test and alignment cable for use on XIR P8600 Series portables

Motorola Solutions Singapore Pte Ltd 12 Ang Mo Kio Street 64, Ang Mo Kio Industrial Park 3, UE Biz Hub, Block A, Level 7 Singapore 569888
motorolasolutions.com

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