

SAFETY DOESN'T END WITH THE RADIO



MOTOROLA TETRA RADIO ACCESSORIES CATALOGUE



PORTABLE RADIO ACCESSORIES



MTP850 S/ MTP830 S



CEP400



MTP850



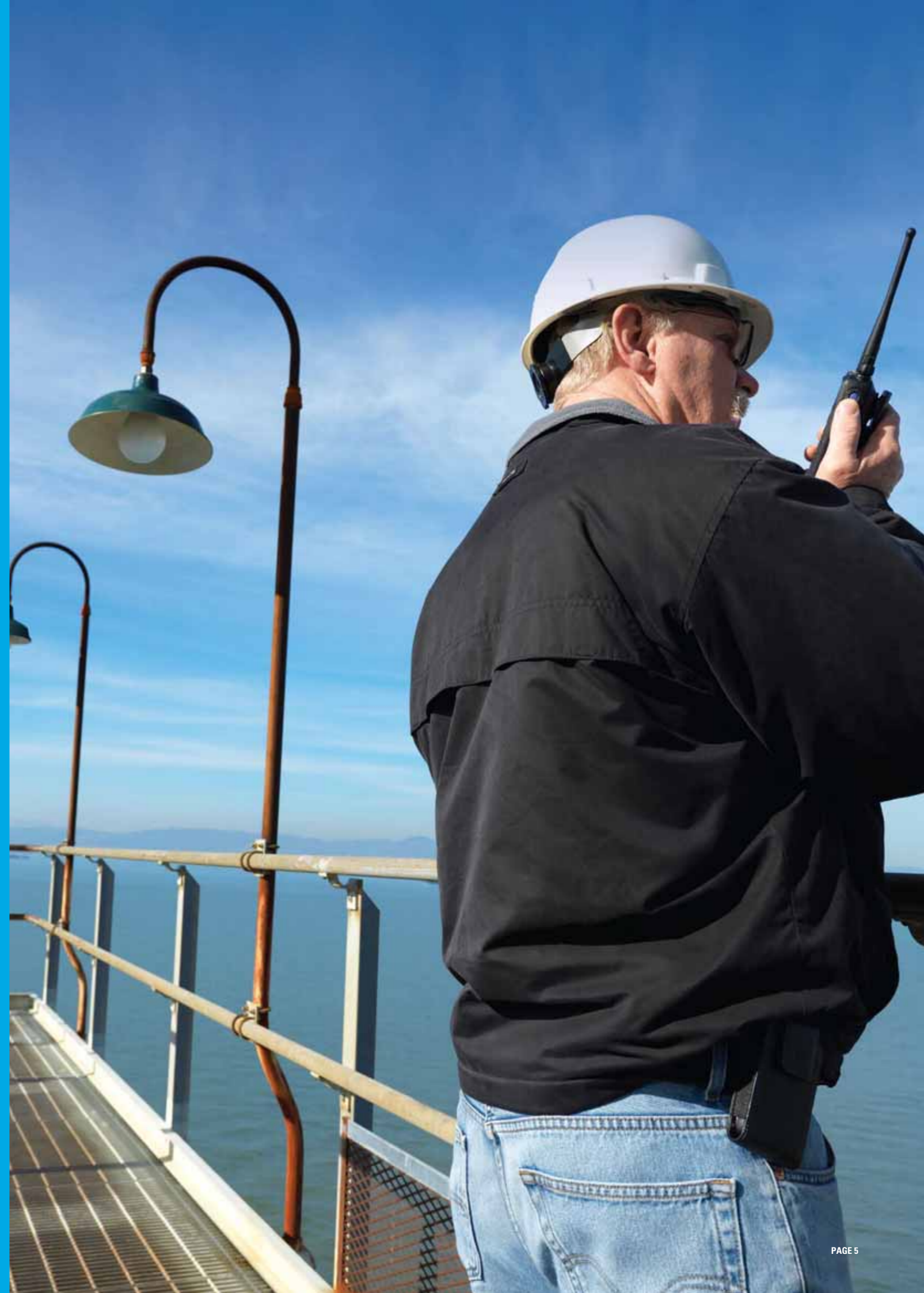
MTH800

Police officers on the trail of a suspect, paramedics attending a traffic accident and engineers working in heavy manufacturing all benefit from the reliability and efficiency of Motorola portable radios.

Designed to connect and communicate seamlessly in any crisis, these terminals help public safety and industrial teams react faster and more effectively. But with every situation demanding a specific response, choosing the right accessories can make all the difference between a successful outcome and a mediocre one.

Our portable radio accessories keep you powered up and focused on the job at hand. The option to choose between slim batteries that are easy to carry or high capacity batteries that extend your radio life while on the go. Remote speaker microphones with emergency buttons and lightweight radio earpieces so you can talk freely and hear clearly as you work. Shoulder harnesses, spring belt clips for quick release and durable cases provide easy access to key features. More comfort, more functionality, more efficiency, whatever the challenge.

**CUSTOMISE YOUR COMMUNICATIONS
AND IMPROVE FLEXIBILITY IN TOUGH,
CRITICAL SITUATIONS**



PORTABLE ACCESSORIES MTP850 S/ MTP830 S



Boost communications with advanced mandown sensor, side connector for increased durability and Class 3L power output for even longer range and in-building performance. Total intelligence and safety for first responders in the most demanding situations.

- Man down sends an emergency alert if you get into difficulties
- Accessories stay connected in tough conditions with rugged side connector
- More power and receiver sensitivity keeps communications loud and clear
- Highest levels of security with Air Interface or End-to-End encryption

AUDIO

TO STAY SAFE IN THE TOUGHEST SITUATIONS, YOU NEED THE BEST POSSIBLE AUDIO QUALITY SO YOUR COMMUNICATIONS REMAIN LOUD AND CLEAR. BOOST PERFORMANCE BY CHOOSING FROM A WIDE RANGE OF AUDIO ACCESSORIES INCLUDING LIGHTWEIGHT AND HEAVY DUTY HEADSETS, CUSTOM EARPIECES, REMOTE SPEAKER MICROPHONES AND SURVEILLANCE KITS.

REMOTE SPEAKER MICROPHONES



PMMN4025
Small windporting remote speaker microphone with 3.5mm audio jack, emergency button and IP54 rating



PMMN4040
Small submersible windporting remote speaker microphone with IP57 rating.



PMMN4046
Large submersible windporting remote speaker microphone with volume control, emergency button, one programmable button and IP57 rating.



PMMN4050
Small noise-cancelling remote speaker microphone with 3.5mm audio jack and IP54 rating.



PMMN4062
Large noise-cancelling remote speaker microphone with extra loud speaker, 3.5 mm audio jack, emergency button and IP54 rating.



PMMN4085
Large windporting remote speaker microphone with volume control, emergency button, one programmable button, 3.5mm audio jack and IP55 rating.

REMOTE SPEAKER MICROPHONE ACCESSORIES



MDRLN4885
Receive only earbud for remote speaker microphones with a 3.5mm jack - comfortable, cost-effective secondary audio accessory.



MDRLN4941
Receive only earpiece with translucent tube and eartip for remote speaker microphones - secure and discreet secondary audio accessory.



WADN4190
Over the ear receiver for remote speaker microphones with a 3.5mm jack - comfortable, hygienic secondary audio accessory.

BOOST AUDIO PERFORMANCE WITH HIGH PERFORMING REMOTE SPEAKER MICROPHONES THAT FEATURE WINDPORTING OR NOISE-CANCELING TECHNOLOGY TO IMPROVE PERFORMANCE IN WINDY OR HIGH NOISE ENVIRONMENTS.

HEADSETS



PMLN5101
Temple Transducer, bone conduction headset with boom microphone and in-line push-to-talk (behind-the-head headband).



PMLN5102
Ultra light headset with boom microphone and in-line push-to-talk (behind-the-head headband).



RMN5058
Lightweight headset with boom microphone and in-line push-to-talk (over-the-head headband).



PMLN5653
Bone Conduction Ear Microphone with in-line large push-to-talk with protective ring. Speak softly and be heard. Suitable also in high noise environment when ear muffs are worn over the ear microphones.

EARPIECES AND SURVEILLANCE ACCESSORIES



RLN5878
Receive only surveillance kit in black.



RLN5879
Receive only surveillance kit in beige.



RLN5882
2-wire receive and transmit surveillance kit in black with acoustic tube and one programmable button.



RLN5883
2-wire receive and transmit surveillance kit in beige with acoustic tube in-line PTT and one programmable button.



PMLN5111
3-wire receive and transmit surveillance kit in black with acoustic tube and one programmable button.



PMLN5112
3-wire receive and transmit surveillance kit in beige with acoustic tube and one programmable button.



RLN5886
Low noise kit for use with surveillance kits - designed for use with surveillance accessories for quiet environments and does not provide hearing protection.



RLN5887
High noise kit for use with surveillance accessories - designed for louder environments and provides noise reduction = 24dB.

APPROVED THIRD PARTY AUDIO ACCESSORIES



RMN5123
Savox ATEX HC-1 Headset. A compact helmet-com unit for professionals working in hazardous conditions. It easily mounts into most helmet types and provides clear and hands-free communication. Requires a remote push-to-talk unit (RMN5120 or emergency button, RMN5121).



RMN5120
Savox C-C400 extra-large push-to-talk button ensures transmission even when used underneath gear and protective clothing. May be used in conjunction with RMN5123 (non-ATEX certified).



RMN5121
Savox C-C400 extra-large emergency button ensures transmission even when used underneath gear and protective clothing. Non-ATEX certified for use with RMN5123.



GMLN5119
Phonak Profilo Covert Earpiece, includes discreet interference-free earpiece and inductive neck loop.

IN CRITICAL SITUATIONS YOU NEED
CONTINUOUS COMMUNICATIONS WITH
PERFECT CLARITY.

POWER

YOUR RADIO IS YOUR LIFELINE SO IT PAYS TO KEEP IT POWERED BY AN ORIGINAL MOTOROLA BATTERY FOR OPTIMUM PERFORMANCE. OUR RANGE OF RELIABLE POWER ACCESSORIES INCLUDES A HIGH CAPACITY LITHIUM-ION BATTERY FOR EXTENDED LIFE ON THE GO, MULTI-UNIT CHARGERS, IN-VEHICLE CHARGERS AND TRAVEL KITS.

BATTERIES



PMNN4351
Boost power using this lithium-ion battery with 1850 mAh capacity.

CHARGERS



NNTN7558
Personal charger power supply with US plug - requires SYN7456 for Europe or SYN7455 for UK.



SYN7455
UK plug adapter for personal charger.



SYN7456
EU plug adapter for personal charger.



FTN6575
Dual pocket desktop charger base that charges radio and battery sequentially. Requires personal charger power supply.



NNTN8241
Dual pocket desktop charger that charges radio and battery simultaneously. Requires personal charger power supply.



NNTN7724
iTM (Integrated Terminal Management) multi-unit charger that charges up to 6 radios simultaneously. Order programming cable SKN6371 separately. (EU plug).



NNTN7725
iTM (Integrated Terminal Management) multi-unit charger that charges up to 6 radios simultaneously. Order programming cable SKN6371 separately. (UK plug).



NNTN7726
iTM (Integrated Terminal Management) multi-unit charger that charges up to 6 radios simultaneously. Order programming cable SKN6371 separately. (US plug).



NNTN6900
Multi-unit charger that charges up to 6 radios simultaneously (EU plug).



NNTN6901
Multi-unit charger that charges up to 6 radios simultaneously (UK plug).



NNTN6904
Multi-unit charger that charges up to 6 radios simultaneously (US plug).



NNTN6908
Multi-unit charger with 6 battery pockets and EU plug.



NNTN6907
Multi-unit charger with 6 battery pockets and UK plug.



NNTN6911
Multi-unit charger with 6 battery pockets and US plug.



NNTN7961
Multi-unit charger with 12 radio and 12 battery pockets with EU plug - charges radios first, then batteries.



NNTN8238
Multi-unit charger with 12 radio and 12 battery pockets with EU plug - charges radios and batteries simultaneously.



NNTN6848
Interchangeable single iTM (Integrated Terminal Management) radio pocket insert with USB port for charging and programming.



NNTN6845
Interchangeable radio pocket insert for use with 6-pocket multi-unit charger.



NNTN6846
Interchangeable battery pocket insert for use with 6-pocket multi-unit charger.



NNTN7560
Optional base with storage tray for programming cables.



NNTN6844
Wall mount bracket for multi-unit charger - keeps your charger in a single, safe location.

YOUR RADIO IS YOUR MOST IMPORTANT PIECE OF EQUIPMENT SO MAKE SURE YOU'RE ALWAYS POWERED UP FOR YOUR NEXT MISSION.

CARRY

ON THE SHOULDER, CHEST OR HIP – IT'S YOUR DECISION. OUR CARRY ACCESSORIES KEEP YOUR HANDS FREE SO YOU CAN CONCENTRATE ON THE TASK AHEAD. CHOOSE FROM A WIDE RANGE OF HARD AND SOFT SWIVEL CASES, STRAPS, HOLSTERS AND CLIPS, ALL DESIGNED FOR EASY ACCESS TO YOUR TETRA RADIO.

CARRY CASES



PMLN5571
Soft leather carry case with 3" belt loop, flexible, comfortable case to protect your radio on the move.



PMLN5572
Rugged leather carry case with 3" belt loop provides ultimate protection wherever you go.

PETER JONES (ILG) KLICK FAST SOLUTIONS



GMDN0386
Peter Jones (ILG) Klick Fast sew-on dock for mounting radio on uniforms, body armour and other clothing - attaches to shoulder wearing device with Peter Jones (ILG) Klick Fast stud PMLN5004.



GMDN0445AA
Peter Jones (ILG) Klick Fast snap on tag dock - attaches to shoulder wearing device with Peter Jones (ILG) Klick Fast stud PMLN5004.



GMDN0445AC
Peter Jones (ILG) Klick Fast leather belt loop with mounting dock (50 mm) - attaches to shoulder wearing device with Peter Jones (ILG) Klick Fast stud (PMLN5004).



GMDN0566AC
Peter Jones (ILG) Klick Fast leather belt loop and docks up to 50mm in width - attaches to shoulder-wearing device with Peter Jones (ILG) Klick Fast stud (PMLN5004).



GMDN0497
Peter Jones (ILG) Klick Fast belt dock for mounting through belts up to 38mm in width - attaches to shoulder-wearing device with Peter Jones (ILG) Klick Fast stud (PMLN5004).



GMDN0547
Peter Jones (ILG) Klick Fast double tongue tag dock - attaches to shoulder-wearing device with Peter Jones (ILG) Klick Fast stud (PMLN5004).



PMLN5828
Peter Jones (ILG) Klick Fast soft leather case without dock - attaches to shoulder wearing device with Peter Jones (ILG) Klick Fast stud (PMLN5004).



PMLN5829
Peter Jones (ILG) Klick Fast belt dock for mounting through belts up to 32mm in width - attaches to shoulder wearing device with Peter Jones (ILG) Klick Fast stud (PMLN5004).



WALN4307
Peter Jones (ILG) Klick Fast retro fitting garment with easy screw-to-fit dock - attaches to shoulder-wearing device with Peter Jones (ILG) Klick Fast stud (PMLN5004).

BELT CLIPS & SHOULDER WEARING DEVICE



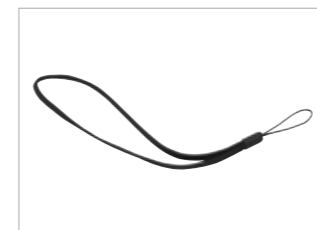
PMLN5004
Shoulder wearing device with Peter Jones (ILG) Klick Fast stud.



HLN9714
2.5" spring belt clip.



PMLN5616
2" plastic spring belt clip.



JMZN4020
Wrist strap for radio or carry case.



NTN5243
Adjustable carry case shoulder strap in black Nylon for cases with rings.

KEEP YOUR RADIO SAFE AND SECURE IN TOUGH ENVIRONMENTS.



IN-VEHICLE SOLUTIONS

A RANGE OF IN-VEHICLE ACCESSORIES TO HELP YOU GET THE BEST POSSIBLE COMMUNICATIONS WHILE WORKING FROM CARS, VANS AND MOTORBIKES. CHOOSE THE MOST SUITABLE SOLUTION FOR YOUR NEEDS.



FLN9469
Charge your radio through the cigarette-lighter socket in your car (12V to 24V compatibility).



GMAE4290
Combined TETRA and GPS antenna compatible with GMLN4687 and GMLN5076 digital car kits operating in 380-430MHz frequency range - includes duplexer and DC adapter.



GMLN4687
Hands-free digital car kit including cradle, junction box, external speaker, remote microphone, velcro-mount PTT and cable 12V to 24V compatibility.



GMLN5076
Includes GMLN4687 and compatible radio belt clip PMLN5616.



GMLN5074
Passive in-vehicle radio holder with 2.5" belt clip. Includes mounting bracket.



GMLN5075
Charging in-vehicle radio holder with 2.5" belt clip (HLN7014). Includes power cable and mounting bracket. 12V and 24V compatible.



GMLN5090
Dual battery in-vehicle charging kit with power cable and 12v or 24V compatibility - charges two batteries at the same time.

ANTENNAS & CABLES

A RANGE OF ANTENNAS AND CABLES TO ENSURE THE BEST POSSIBLE RECEPTION AND EASIEST CONNECTIONS FROM MOBILE LOCATIONS. CHOOSE THE MOST SUITABLE SOLUTION FOR YOUR NEEDS.



8575278M01
80mm stubby antenna with integrated RF/GPS and 380-430MHz frequency range.



8575279M01
110mm whip antenna with integrated RF/GPS and 380-430MHz frequency range.



8586381J10
55mm stubby antenna with integrated RF/GPS and 380-430MHz frequency range.



PMKN4025
Connect your radio to a serial port on your PC with this RS232 data cable - use with data applications such as KVL.



PMKN4026
Connect your radio to a USB port on your PC with this USB programming cable - use with CPS or iTM (Integrated Terminal Management).

PORTABLE ACCESSORIES

MTP850 S/MTP830 S, CEP400, MTP850, MTH800

PORTABLE ACCESSORIES FEATURES

OPERATIONS

Choose whether you want an accessory that receives and transmits or receives only.

SINGLE-EAR/DUAL-EAR

Select a headset that covers one ear or two, depending on your need.

PTT

Access the push-to-talk inline on the accessory wire rather than from the radio.

MICROPHONE

Some accessories include a microphone for easy communications.

AUDIO JACK

Connect secondary audio accessories to the remote speaker microphone head.

WINDPORTING

Reduces the effects of wind and other outdoor noises on the performance of your microphone.

NOISE-CANCELLING

Amplifies your voice in high noise environments so your communications remain loud and clear.

EMERGENCY BUTTON

An essential safety feature on the microphone head that sends an emergency alert if you get into trouble.

EARPIECE TYPE

With a variety of earpiece styles, you're free to choose the best possible fit.

ACCESSORY			COMPATIBILITY				FEATURES			
CATEGORY	DESCRIPTION	PART NUMBER	MTP850 S/ MTP830 S	CEP400	MTP850	MTH800	OPERATIONS	SINGLE-EAR/ DUAL-EAR	PTT	MICROPHONE
HEADSETS	Temple Transducer with boom microphone and in-line push-to-talk	PMLN5101	●				Transmit and Receive	Dual-Ear	In-line	Boom
	Ultra-light headset with boom microphone and in-line push-to-talk	PMLN5102	●				Transmit and Receive	Single-Ear	In-line	Boom
	Lightweight Headset with boom microphone and in-line push-to-talk	RMN5058	●				Transmit and Receive	Single-Ear	In-line	Boom
	Ultra-light headset with boom microphone and in-line push-to-talk	FTN6582		●	●	●	Transmit and Receive	Single-Ear	In-line	Boom

CATEGORY	DESCRIPTION	PART NUMBER	MTP850 S/ MTP830 S	CEP400	MTP850	MTH800	AUDIO JACK	WINDPORTING	NOISE CANCELLING	EMERGENCY BUTTON
REMOTE SPEAKER MICROPHONES	Remote Speaker Microphone with 3.5mm audio jack and emergency button	PMMN4025	●				Yes	Yes	No	Yes
	Small Submersible Remote Speaker Microphone (IP57)	PMMN4040	●				No	Yes	No	No
	Large Submersible Remote Speaker Microphone (IP57) with volume control, emergency button and programmable button	PMMN4046	●				No	Yes	No	Yes
	Noise-Cancelling Remote Speaker Microphone with 3.5mm audio jack	PMMN4050	●				Yes	No	Yes	No
	Large noise-cancelling remote speaker microphone with large speaker, 3.5 mm audio jack, emergency button (IP54)	PMMN4062	●				Yes	No	Yes	Yes
	Large windporting remote speaker microphone with volume control, emergency button, one programmable button, 3.5mm audio jack (IP55)	PMMN4085	●				Yes	Yes	No	Yes
	Large-speaker Remote Speaker Microphone with audio jack, noise cancelling	PMMN4062	●				Yes	No	Yes	Yes
	Small Remote Speaker Microphone with 3.5 mm audio jack and emergency button	PMMN4015		●	●		Yes	Yes	No	Yes
	Small Remote Speaker Microphone with emergency button, noise cancelling	PMMN4066		●	●		Yes	No	Yes	Yes
Small Remote Speaker Microphone with 3.5mm audio jack and emergency button	PMMN4016				●	Yes	Yes	No	Yes	

CATEGORY	DESCRIPTION	PART NUMBER	MTP850 S/ MTP830 S	CEP400	MTP850	MTH800	OPERATIONS	PTT	MICROPHONE	EARPIECE TYPE
EARPIECES AND SURVEILLANCE ACCESSORIES	Receive Only Surveillance Kit - black	RLN5878	●				Receive only	N/A	No	Earloop
	Receive Only Surveillance Kit - beige	RLN5879	●				Receive only	N/A	No	Earloop
	2-wire surveillance kit with translucent tube - beige	RLN5883	●				Receive/Transmit	On microphone wire	Combined with PTT	Clear rubber eartip
	2-wire surveillance kit with translucent tube - black	RLN5882	●				Receive/Transmit	On microphone wire	Combined with PTT	Clear rubber eartip
	3-wire surveillance kit with translucent tube - black	PMLN5111	●				Receive/Transmit	Separate wire	Separate wire	Clear rubber eartip
	3-wire surveillance kit with translucent tube - beige	PMLN5112	●				Receive/Transmit	Separate wire	Separate wire	Clear rubber eartip
	Low Noise Surveillance Kit	RLN5886	●				N/A	N/A	N/A	N/A
	High Noise Surveillance Kit	RLN5887	●				N/A	N/A	N/A	N/A
	Earbud - secondary audio accessory for Remote Speaker Microphones with 3.5mm jack	MDRLN4885	●	●	●	●	Receive only	No	No	Earbud
	Receive Only Earpiece with translucent tube and eartip - secondary audio accessory for Remote Speaker Microphones with 3.5mm jack	MDRLN4941	●	●	●	●	Receive only	No	No	Clear rubber eartip

PORTABLE ACCESSORIES

MTP850 S/MTP830 S, CEP400, MTP850, MTH800

PORTABLE ACCESSORIES FEATURES

OPERATIONS

Choose whether you want an accessory that receives and transmits or receives only.

PTT

Access the push-to-talk inline on the accessory wire rather than from the radio.

MICROPHONE

Some accessories include a microphone for easy communications.

EARPIECE TYPE

With a variety of earpiece styles, you're free to choose the best possible fit.

ACCESSORY			COMPATIBILITY				FEATURES			
CATEGORY	DESCRIPTION	PART NUMBER	MTP850 S/ MTP830 S	CEP400	MTP850	MTH800	OPERATIONS	PTT	MICROPHONE	EARPIECE TYPE
EARPIECES AND SURVEILLANCE ACCESSORIES	Over the ear receiver - secondary audio accessory for Remote Speaker Microphones with 3.5mm jack	WADN4190	●				Receive only	No	No	Over-the-ear
	Large D-shell earpiece- secondary audio accessory for Remote Speaker Microphones with 3.5mm jack	PMLN5273		●	●	●	Receive only	No	No	Over-the-ear D-shell
	Small D-shell earpiece- secondary audio accessory for Remote Speaker Microphones with 3.5mm jack	PMLN5274		●	●	●	Receive only	No	No	Over-the-ear D-shell
	Pellet Style Earpiece with in-line PTT	FTN6583		●	●	●	Receive/Transmit	In-line	In-line	Pellet earbud
	2-wire surveillance kit - black	FTN6707		●	●	●	Receive/Transmit	Separate wire	On microphone wire	In-earbud
	3-wire surveillance kit with translucent tube - beige	PMLN5141		●	●	●	Receive/Transmit	Separate wire	Separate wire	Clear rubber eartip
	3-wire surveillance kit with translucent tube - black	PMLN5143		●	●	●	Receive/Transmit	Separate wire	Separate wire	Clear rubber eartip
	Completely discreet wireless earpiece for use with magnetic neckloop - beige	PMLN5167		●	●	●	Receive/Transmit	No	No	In-earpiece
	Completely discreet wireless earpiece for use with magnetic neckloop - brown	PMLN5168		●	●	●	Receive/Transmit	No	No	In-earpiece
	Large D-shell earpiece with in-line microphone and push-to-talk	PMLN5271		●	●	●	Receive/Transmit	In-line	In-line	Over-the-ear D-shell
	Small D-shell earpiece with in-line microphone and push-to-talk	PMLN5272		●	●	●	Receive/Transmit	In-line	In-line	Over-the-ear D-shell
	2-wire surveillance kit with translucent tube - beige	PMLN5641		●	●	●	Receive/Transmit	Separate wire	Separate wire	Clear rubber eartip
	2-wire surveillance kit with translucent tube - black	PMLN5642		●	●	●	Receive/Transmit	Separate wire	Separate wire	Clear rubber eartip
	Magnetic Neckloop with in-line PTT	PMLN5645		●	●	●	N/A	In-line	Yes	N/A
	Magnetic Neckloop with barrel PTT	PMLN5646		●	●	●	N/A	Separate wire	Yes	N/A
	Extreme Noise Kit with foam earplugs and acoustic tube	RLN6230		●	●	●	N/A	N/A	N/A	Foam earplugs
	Low Noise Kit with rubber eartip and acoustic tube	RLN6232		●	●	●	N/A	N/A	N/A	Clear rubber eartip
	Replacement quick disconnect acoustic tube	RLN6242		●	●	●	N/A	N/A	N/A	N/A
	1-wire surveillance kit - black (for shoulder worn radio)	PMLN5139		●	●	●	Receive only	No	No	Clear rubber eartip
	1-wire surveillance kit - beige (for shoulder worn radio)	PMLN5145		●	●	●	Receive only	No	No	Clear rubber eartip
	Large D-shell earpiece (for shoulder worn radio)	PMLN5140		●	●	●	Receive only	No	No	Over-the-ear D-shell
	Small D-shell earpiece (for shoulder worn radio)	PMLN5147		●	●	●	Receive only	No	No	Over-the-ear D-shell
	Ear Microphone System - in-ear bone conduction earpiece	PMLN5561		●	●	●	Receive/Transmit	Yes	Bone conduction	In-earpiece
	Ear Microphone System - in-ear bone conduction earpiece	PMLN5653		●	●	●	Receive/Transmit	Yes	Bone conduction	In-earpiece
	Mag One Earset with in-line microphone and push-to-talk	PMLN5802		●	●	●	Receive/Transmit	In-line	In-line	Earset
	Mag One Earset with boom mic and in-line push-to-talk	PMLN5803		●	●	●	Receive/Transmit	In-line	Boom microphone	Earset
Mag One Lightweight Over-the-Head Headset with boom microphone and in-line push-to-talk	PMLN5804		●	●	●	Receive/Transmit	In-line	Boom microphone	Lightweight Over-the-Head Headset	
Mag One Swivel Earpiece with in-line microphone and push-to-talk	PMLN5977		●	●	●	Receive/Transmit	In-line	In-line	Over-the-ear swivel	
Mag One Ultra-lightweight Breeze Behind-the-Head Headset with boom microphone and in-line push-to-talk	PMLN5978		●	●	●	Receive/Transmit	In-line	Boom microphone	Behind-the-Head Headset	

PORTABLE ACCESSORIES

MTP850 S/MTP830 S, CEP400, MTP850, MTH800

PORTABLE ACCESSORIES FEATURES

CHEMISTRY

Li-Ion batteries are lightweight, even with high capacities.

OPERATIONAL TIME (HOURS)

Shows how many hours of use you can expect from each battery when fully charged.

CAPACITY (MAH)

Check capacity in MilliAmp Hours (mAh), the standard measurement of energy that a battery can store.

NUMBER OF POCKETS

Tells you how many radios or batteries a charger can power up at one time.

iTM ENABLED

Supports the Motorola Integrated Terminal Manager System, a convenient remote programming and software upgrade application.

ACCESSORY			COMPATIBILITY				FEATURES				
CATEGORY	DESCRIPTION	PART NUMBER	MTP850S/ MTP830 S	CEP400	MTP850	MTH800	CHEMISTRY	CAPACITY	OPERATIONAL TIME (HOURS) 5/5/90 DUTY CYCLE	DIMENSIONS (mm)	WEIGHT (g)
BATTERIES	Li-Ion battery, 1850 mAh	PMNN4351	●	●	●		Li-Ion	1850 mAh	23 hours	76 x 45 x 12	63
	Li-Ion battery, 1500 mAh	NNTN6923				●	Li-Ion	1500 mAh	> 20 hours	58 x 36 x 12	35
	Standard battery door for the 800 mAh battery	0188809V58				●	N/A	NA	N/A	N/A	N/A
	Extended battery door for the 1500 mAh battery	0188809V59				●	N/A	NA	N/A	N/A	N/A

CATEGORY	DESCRIPTION	PART NUMBER	MTP850 S/ MTP830 S	CEP400	MTP850	MTH800	CHEMISTRIES SUPPORTED	NUMBER OF POCKETS	iTM ENABLED	DIMENSIONS (mm)	WEIGHT (g)
CHARGERS	Wall mount bracket for multi-unit charger	NNTN6844	●	●	●	●	N/A	N/A	N/A	N/A	N/A
	Interchangeable radio pocket insert with USB port	NNTN6848	●	●	●		Li-Ion	1	Yes	N/A	N/A
	iTM multi-unit charger with 6 radio pockets - EU plug	NNTN7724	●	●	●		Li-Ion	6	Yes	70 x 440 x 180	2000
	iTM multi-unit charger with 6 radio pockets - UK plug	NNTN7725	●	●	●		Li-Ion	6	Yes	70 x 440 x 180	2000
	iTM multi-unit charger with 6 radio pockets - US plug	NNTN7726	●	●	●		Li-Ion	6	Yes	70 x 440 x 180	2000
	Dual desktop charger base	FTN6575	●	●	●		Li-Ion	2	Yes	40 x 80 x 115	50
	Travel charger power supply - US plug	NNTN7558	●	●	●	●	Li-Ion	N/A	Yes	40 x 50 x 70	25
	Adapter Plug - UK	SYN7455	●	●	●	●	N/A	N/A	N/A	N/A	N/A
	Adapter Plug - EU	SYN7456	●	●	●	●	N/A	N/A	N/A	N/A	N/A
	Interchangeable radio pocket insert	NNTN6845	●	●	●		Li-Ion	1	No	N/A	N/A
	Interchangeable battery pocket insert	NNTN6846	●	●	●		Li-Ion	1	No	N/A	N/A
	Multi-unit charger with 6 radio pockets - EU plug	NNTN6900	●	●	●		Li-Ion	6	No	70 x 440 x 180	2000
	Multi-unit charger with 6 radio pockets - UK plug	NNTN6901	●	●	●		Li-Ion	6	No	70 x 440 x 180	2000
	Multi-unit charger with 6 radio pockets - US plug	NNTN6904	●	●	●		Li-Ion	6	No	70 x 440 x 180	2000
	Multi-unit charger with 6 battery pockets - EU plug	NNTN6908	●	●	●		Li-Ion	6	No	70 x 440 x 180	2000
	Multi-unit charger with 6 battery pockets - UK plug	NNTN6907	●	●	●		Li-Ion	6	No	70 x 440 x 180	2000
	Multi-unit charger with 6 battery pockets - US plug	NNTN6911	●	●	●		Li-Ion	6	No	70 x 440 x 180	2000
	Multi-unit charger with 12 radio pockets and 12 battery pockets - EU plug	NNTN7961	●	●	●		Li-Ion	12	No	70 x 440 x 180	2000
	Desktop charger - base only	FTN6306				●	Li-Ion	2	Yes	35 x 75 x 100	30
iTM interchangeable radio pocket insert with USB port	NNTN7010				●	Li-Ion	1	Yes	N/A	N/A	

PORTABLE ACCESSORIES

MTP850 S/MTP830 S, CEP400, MTP850, MTH800

PORTABLE ACCESSORIES FEATURES

CHEMISTRY

Li-Ion batteries are lightweight, even with high capacities.

OPERATIONAL TIME (HOURS)

Shows how many hours of use you can expect from each battery when fully charged.

CAPACITY (MAH)

Check capacity in MilliAmp Hours (mAh), the standard measurement of energy that a battery can store.

NUMBER OF POCKETS

Tells you how many radios or batteries a charger can power up at one time.

iTM ENABLED

Supports the Motorola Integrated Terminal Manager System, a convenient remote programming and software upgrade application.

MATERIAL

Choose from comfortable and flexible soft leather, rugged hard leather for extra protection, durable nylon or hard plastic for the toughest environments.

BELT/SHOULDER ATTACHMENT

Decide whether you want your radio hooked on to your belt or attached at your shoulder for easy communications.

BELT/SHOULDER SWIVEL

Allows the belt loop or shoulder attachment to swivel 360 degrees for ultimate versatility.

ACCESSORY			COMPATIBILITY				FEATURES				
CATEGORY	DESCRIPTION	PART NUMBER	MTP850 S/ MTP830 S	CEP400	MTP850	MTH800	CHEMISTRIES SUPPORTED	NUMBER OF POCKETS	iTM ENABLED	DIMENSIONS (mm)	WEIGHT (g)
CHARGERS	iTM interchangeable radio pocket insert with USB port (pack of 6)	NNTN7011				●	Li-Ion	6	Yes	N/A	N/A
	iTM multi-unit charger with six radio pocket inserts - EU plug	NNTN7730				●	Li-Ion	6	Yes	70 x 440 x 180	2000
	iTM multi-unit charger with six radio pocket inserts - UK plug	NNTN7731				●	Li-Ion	6	Yes	70 x 440 x 180	2000
	iTM multi-unit charger with six radio pocket inserts - Us plug	NNTN7732				●	Li-Ion	6	Yes	70 x 440 x 180	2000
	Multi-unit charger with 6 radio pockets - UK plug	NNTN6912				●	Li-Ion	6	No	70 x 440 x 180	2000
	Multi-unit charger with 6 radio pockets - EU plug	NNTN6913				●	Li-Ion	6	No	70 x 440 x 180	2000
	Multi-unit charger with 6 battery pockets - US plug	NNTN6915				●	Li-Ion	6	No	70 x 440 x 180	2000
	Interchangeable radio pocket insert	NNTN7006				●	Li-Ion	1	No	N/A	N/A

CATEGORY	DESCRIPTION	PART NUMBER	MTP850 S/ MTP830 S	CEP400	MTP850	MTH800	MATERIAL	BELT/SHOULDER ATTACHMENT	BELT/SHOULDER SWIVEL
CARRY SOLUTIONS	Soft leather carry case	PMLN5571	●				Soft leather	Belt	Yes
	Rugged leather carry case	PMLN5572	●				Hard leather	Belt	Yes
	Peter Jones (ILG) Klick Fast sew-on dock	GMDN0386	●	●	●	●	Hard Plastic	Shoulder	Klick Fast
	Peter Jones (ILG) Klick Fast snap-on tag dock	GMDN0445AA	●	●	●	●	Hard Plastic	Shoulder	Klick Fast
	Peter Jones (ILG) Klick Fast leather belt loop and dock	GMDN0566AC	●	●	●	●	Leather	Belt	Klick Fast
	Peter Jones (ILG) Klick Fast belt dock	GMDN0497	●	●	●	●	Hard Plastic	Belt	Klick Fast
	Peter Jones (ILG) Klick Fast double tongue tag dock	GMDN0547	●	●	●	●	Hard Plastic	Shoulder	Klick Fast
	Peter Jones (ILG) Klick Fast case without dock	PMLN5828	●				Soft leather	Belt/Shoulder	Klick Fast
	Peter Jones (ILG) Klick Fast belt dock, 32mm	PMLN5829	●				Hard Plastic	Belt	Klick Fast
	Peter Jones (ILG) Klick Fast retro fitting garment (screw-in)	WALN4307	●	●	●	●	Hard Plastic	Shoulder	Klick Fast
	Shoulder wearing device with Peter Jones (ILG) Klick Fast stud	PMLN5004	●	●	●		Hard Plastic	Shoulder	Klick Fast
	Plastic spring belt clip, 2.5 inches	HLN9714	●	●	●	●	Plastic	Belt	No
	Plastic spring belt clip, 2 inches	PMLN5616	●	●	●		Plastic	Belt	No
	Wrist strap	JMZN4020	●	●	●	●	Nylon	Wrist	N/A
	Carry case shoulder strap	NTN5243	●	●	●		Nylon	Shoulder	N/A
Rugged leather carry case with 3" swivel belt loop	RLN5717		●	●		Hard leather	Belt	Yes	

PORTABLE ACCESSORIES

MTP850 S/MTP830 S, CEP400, MTP850, MTH800

PORTABLE ACCESSORIES FEATURES

MATERIAL

Choose from comfortable and flexible soft leather, rugged hard leather for extra protection, durable nylon or hard plastic for the toughest environments.

BELT/SHOULDER ATTACHMENT

Decide whether you want your radio hooked on to your belt or attached at your shoulder for easy communications.

BELT/SHOULDER SWIVEL

Allows the belt loop or shoulder attachment to swivel 360 degrees for ultimate versatility.

IN-VEHICLE POWER

Select whether you want your charger to be powered directly from the car battery or through the cigarette lighter.

IN-VEHICLE CHARGE

Connect the charger to your vehicle and it will automatically charge your radio.

ACCESSORY			COMPATIBILITY				FEATURES		
CATEGORY	DESCRIPTION	PART NUMBER	MTP850 S/ MTP830 S	CEP400	MTP850	MTH800	MATERIAL	BELT/SHOULDER ATTACHMENT	BELT/SHOULDER SWIVEL
CARRY SOLUTIONS	Nylon carry case with belt loop	RLN5718		●	●		Nylon	Belt	No
	Soft leather carry case with 3" swivel belt loop	RLN5719		●	●		Soft leather	Belt	Yes
	Soft leather carry case with integrated belt clip	RLN5720		●	●		Soft leather	Belt	No
	Leather pouch with protective transparent PVC screen for use with Peter Jones stud	RLN5721		●	●		Soft leather	Shoulder	Klick Fast
	Replacement 3" swivel belt loop	RLN5722		●	●		Hard leather	Belt	Yes
	Replacement t-strap for use with nylon carry case	RLN5889		●	●		Nylon	N/A	N/A
	Peter Jones soft leather carry case	GMLN1158		●	●		Soft leather	Belt	Klick Fast
	Peter Jones (ILG) Klick Fast belt dock, 50mm	GMLN4488		●	●		Hard Plastic	Belt	No
	Soft leather carry case with belt loop	RLN4891				●	Soft leather	Belt	Yes
	Rugged leather carry case with belt loop	RLN4892				●	Hard leather	Belt	Yes
	Belt Clip bracket	FTN6302				●	Hard Plastic	Belt	No
	Shoulder wearing device	FTN6355				●	Hard Plastic	Shoulder	Klick Fast
	Belt Clip, 2 inches	HLN9844				●	Plastic	Belt	No

CATEGORY	DESCRIPTION	PART NUMBER	MTP850 S/ MTP830 S	CEP400	MTP850	MTH800	IN-VEHICLE POWER	IN-VEHICLE CHARGE
IN-VEHICLE SOLUTIONS	Vehicle Power Adapter, 12-24V	FLN9469	●	●	●	●	Cigarette lighter	Yes
	Hands-free digital car kit without belt clip	GMLN4687	●	●	●		Car battery (12-24V)	Yes
	Hands-free digital car kit with belt clip	GMLN5076	●	●	●		Car battery (12-24V)	Yes
	Passive radio holder in-vehicle	GMLN5074	●	●	●		None	No
	Vehicular Charging Kit	GMLN5075	●	●	●		Car battery (12-24V)	Yes
	Dual-battery vehicular charger with power cable	GMLN5090	●	●	●		Car battery (12-24V)	Yes
	Hands-free digital car kit	FTN6307				●	Car battery (12-24V)	Yes
	Combined TETRA and GPS antenna for digital car kit (380-430 MHz)	GMAE4290		●	●	●	N/A	N/A
	Combined TETRA and GPS antenna for digital car kit (440-470 MHz)	GMAE4293				●	N/A	N/A

PORTABLE ACCESSORIES

MTP850 S/MTP830 S, CEP400, MTP850, MTH800

PORTABLE ACCESSORIES FEATURES

STUBBY/WHIP

Which antenna best suits your needs or vehicles? Choose from short stubby or flexible whip antennas.

INTEGRATED GPS

Some antennas include GPS capability so you won't need a separate GPS antenna to receive location data.

ACCESSORY			COMPATIBILITY				FEATURES			
CATEGORY	DESCRIPTION	PART NUMBER	MTP850 S/ MTP830 S	CEP400	MTP850	MTH800	STUBBY/WHIP	LENGTH	BANDS	INTEGRATED GPS
ANTENNAS	Stubby Antenna (medium length), 380-430 MHz	8575278M01	●	●	●		Stubby	80 mm	380-430 MHz	Yes
	Whip Antenna (long length), 380-430 MHz	8575279M01	●	●	●	●	Whip	110 mm	380-430 MHz	Yes
	Stubby Antenna (short length), 380-430 MHz	8586381J10	●	●	●	●	Stubby	55 mm	380-430 MHz	Yes
	Whip Antenna (long length), 440-470 MHz	8566504A01				●	Whip	110 mm	440-470 MHz	Yes
	Stubby Antenna (medium length), 440-470 MHz	8566504A02				●	Stubby	80 mm	440-470 MHz	Yes
CABLES	RS232 Data Cable	PMKN4025	●	●	●	●				
	USB Programming Cable	PMKN4026	●	●	●	●				