





MOTOROLA SOLUTIONS

# MOTOTRBOT PROFESSIONAL SERIES RADIO ACCESSORIES

THE POWER OF YOUR RADIO UNLEASHED



			NEX	T GENER	ATION O	<b>ГМОТОТ</b>	RB0			EXISTIN	G RANGE
MOTOTRBO radios are already best in class, but to help you work at your best, you need enhancements targeted to your specific workplace. We've developed a line of accessories with unique features designed to optimise the performance of your radio in your work environment, unleashing the full power of the industry's most advanced digital radio platform.	SL2600	DP2400e	DP2600e	DP4400e/ DP4401e	DP3441e	DP3661e	DP4601e	DP4800e/ DP4801e	\$L4010e	DP4401Ex	DP4801Ex
CHANNELS	256	16	128	32	32	1000	1000	1000	1000	32	1000
IP RATING	IP54	IP67	IP67	IP68	IP68	IP68	IP68	IP68	IP54	IP67	IP67
BLUETOOTH LE 4.0	•			*	•	•	•	*	•		
WI-FI	0			0 *	0	0	0	0*	0		
GPS				• *	•	•	•	• *	• *	•	•
ATEX										•	•
HAZLOC/UL		0	0	0	0	0	0	0			
EXTENDED BATTERY LIFE		0	0	0	0	0	0	0			
IMPRES ENERGY		•	•	•	•	•	•	•		•	•
MAN DOWN				0 *	0	0	0	0 *	0	•	•
TEXT TO SPEECH				0	0	0	0	0	0	0	0
CAPACITY PLUS	0	0	0	•	•	•	•	•	•	•	•
CAPACIT Y PLUS (MULTI-SITE)	0	0	0	•	•	•	•	•	•	•	•
CONNECT PLUS				0			0	0	0		
CAPACITY MAX				0	0	0	0	0	0		
SINC+	0	0	0	0	0	0	0	0	0	0	0

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# WHAT ARE THE BENEFITS OF THE INDUSTRIAL NOISE CANCELLING (INC) REMOTE SPEAKER MICROPHONE?

**SUPPRESSES HIGH NOISE SO YOU HEAR CLEARLY** – The dual-microphone design suppresses background noise so your message gets through. The large 1-watt speaker delivers the loudest, clearest audio available – up to 25% more than other MOTOTRBO RSMs.

**WEAR IT WHILE YOU WORK AND COMMUNICATE FREELY** – Best practice is always to speak directly into your RSM. This is especially important in high noise environments. In moderate noise environments the INC RSM allows you to clip the RSM to your shoulder or lapel and talk freely with a touch of the prominent push-to-talk button.

**EASY TO CLEAN DIRT, GRIT AND DEBRIS** – Debris and fine particles can clog remote speaker microphones and reduce the quality of your voice transmissions. With the INC RSM, simply vacuum out the speaker grill (when dry), then brush out the debris using soapy water, rinse and you are ready to go.

> Experience Dual-Microphone Noise Suppression

#### WHICH MICROPHONE IS RIGHT FOR ME?

**WINDPORTING** – Windporting technology eliminates the whining and howling sounds of wind blowing across your lapel/remote speaker microphone. Helps effective communication in wind, rain and sever weather.

INDUSTRIAL NOISE CANCELLING (DUAL MICROPHONE NOISE SUPPRESSION) — loud, industrial, outdoor, rain, dusty/dirty environments. To optimise its noise suppression capabilities, hold the RSM 1" directly in front of your mouth or turn your head toward the RSM on your shoulder and speak into the closest microphone on the RSM; also washable.

**NOISE-CANCELLING** – noisy, indoor environments. To optimise its noise reduction capabilities, hold the microphone in the correct use position directly in front of your mouth, facing the source of the noise (as shown in photo).



COMPATIBILITY	ACCESSORY			FEATURES									VERTICAL M	ARKETS: Recomme	ndations based o	n typical use case	e for each of ver	ticals listed	
REMOTE SPEAKE communications ever	ER MICROPHONES Ou en in loud environments.	ur robust portfolio includes Remote Speake	r Microphones and se	condary audio	accessories	engineered to give yo	u clearer	All remote sp	eaker microp	hones are b	uilt with to	p quality mat	erials includ	ing durable <b>Ke</b>	vlar® cables	that survive t	ough workii	ng condition	S.
PORTABLE RADIOS	REMOTE SPEAKER MICROPHONES	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	WINDPORTING, NOISE-CANCELLING OR DUAL MIC. NOISE SUPPRESSION	VOLUME CONTROL (HIGH/LOW)	PROGRAMMABLE BUTTON	AUDIO JACK (3.5 MM)	IP RATING	INTRINSIC SAFETY RATING**	SIZE (MM)	TRANSPORTATIO AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUS
	<b>Q</b>	Windporting Remote Speaker Microphone with 3.5mm audio jack, small (IP54)	PMMN4024		•	Windporting			€, (	IP54	FM TIA	Small 55 x 60 x 27 (without clip)	•	•	•		•	•	•
-		IMPRES Windporting Remote Speaker Microphone with 3.5mm audio jack and emergency button, small (IP54)	PMMN4025	•	•	Windporting				IP54	FM TIA	Small 55 x 60 x 27 (without clip)	•	•	•		•	•	•
DP3000 SERIES	-	Windporting Remote Speaker Microphone, small, submersible (IP57)	PMMN4040		•	Windporting				<b>♦</b> IP57	FM TIA	Small 55 x 60 x 27 (without clip)	•	•	•	•			
SERIES		IMPRES Windporting Remote Speaker Microphone with volume control, emergency button and programmable button, large, submersible (IP57)	PMMN4046	•		Windporting				<b>♦</b> IP57	FM TIA	Large 60 x 78 x 28 (without clip)	•	•	•	•			
	023	IMPRES Noise-Cancelling Remote Speaker Microphone with 3.5mm audio jack, large (IP54)	PMMN4050 PMMN4050SP01 with long cable	•		Noise- Cancelling			7	IP54	FM TIA	Large 60 x 78 x 28 (without clip)		•		•		•	•
DP4000 DP4000e SERIES		IMPRES Active Noise-Canceling Remote Speaker Microphone with Large front PTT and Side PTT (IP67)	PMMN4102	•	•	Noise-Canceling	•		Nexus and 3.5mm locking	<b>♦</b> IP67	TIA	Large 68 x 94 x 29 (without clip)	•	•	•		•		
	1	Active Noise Cancelling Remote Speaker Microphone with Large front PTT and side PTT, volume control, emergency button, programmable button, Nexus jack, 3.5mm locking jack (IP67), long cable	PMMN4113	•		Omni Directional	•	Y		<b>♦</b> IP67	TIA	Large 60 x 78 x 28 (without clip)				•			
	1	IMPRES Industrial Noise Cancelling (INC) Dual Mic. Noise Suppression Remote Speaker Microphone, submersible (IP57)	NNTN8382	•		Dual Mic. Noise Suppression				<b>♦</b> IP57	TIA	Large 60 x 78 x 28 (without clip)	•	•	•		•	•	•
		IMPRES Industrial Noise Cancelling (INC) Dual Mic. Noise Suppression Remote Speaker Microphone with 3.5 mm threaded audio jack (IP54)	NNTN8383	•		Dual Mic. Noise Suppression	7		1	IP54	TIA	Large 60 x 78 x 28 (without clip)	•	•	•		•	•	•

**PROGRAMMABLE BUTTON:** This programmable button allows you to access key features while you keep your radio on your belt or hidden under a jacket.

IP RATING: The international standard for rating dust and water protection. The first digit represents the level of dust protection: 5 provides excellent protection from dust. The second digit represents water protection. IP54 provides protection from water sprayed from all directions, IP55 protects against driving rain, and IP57 resists submersion in 1 meter of fresh water for 30 minutes.

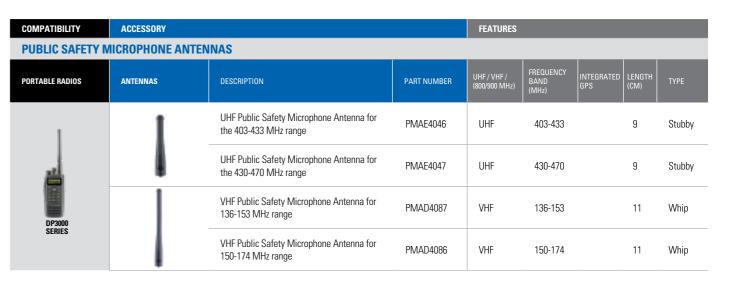
INTRINSIC SAFETY RATING: Motorola Solutions approved accessories are a critical part of the overall radio system certified by a recognised testing organisation as intrinsically safe. Non-Motorola Solutions approved accessories may not be certified for MOTOTRBO and if used, could result in equipment that is NOT approved or unsafe in a bazardous environment.

\*\*NOTE: TIA = TIA4950 Intrinsic Safety Rating; FM = FM 1988 Intrinsic Safety rating Accessories with these ratings are approved for FM or TIA when connected to Intrinsically safe FM or TIA radio/battery system.

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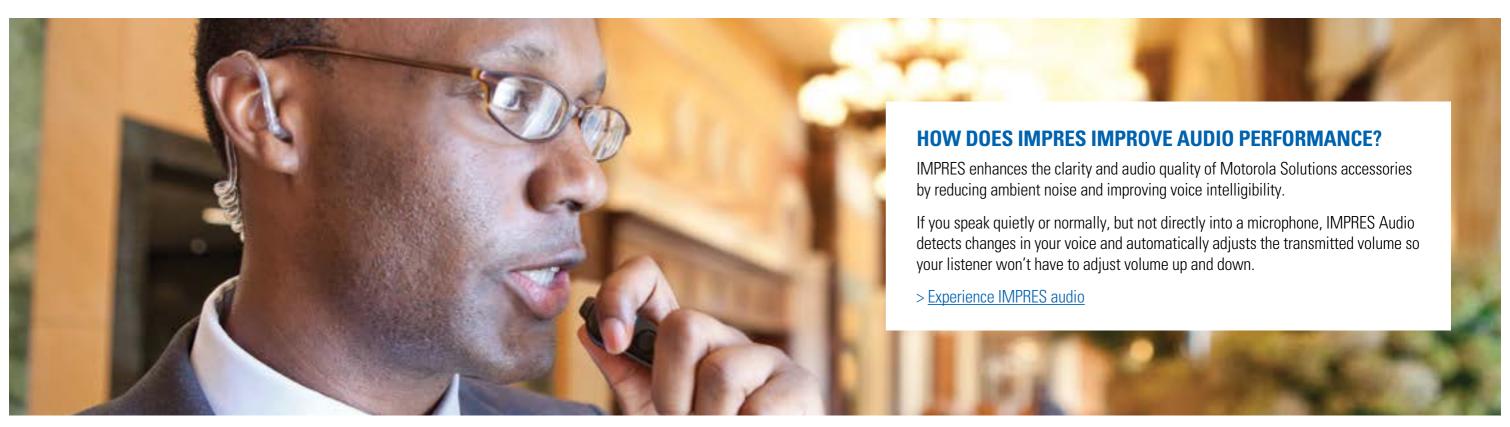
COMPATIBILITY	ACCESSORY			FEATURES										ARKETS: Recommen		**			
REMOTE SPEAKE	ER MICROPHONES							All remote spe	eaker microp	hones are bi	uilt with top	quality mat	terials includi	ng durable <b>Kev</b>	<b>lar</b> ® cables t	hat survive to	ough workir	ng condition	S.
PORTABLE RADIOS	REMOTE SPEAKER MICROPHONES	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	WINDPORTING OR NOISE-CANCELLING	VOLUME CONTROL (HIGH/LOW)	PROGRAMMABLE BUTTON	AUDIO JACK (3.5 MM)	IP RATING	INTRINSIC SAFETY RATING	SIZE (MM)	TRANSPORTATIO AND LOGISTICS		UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
I	4	IMPRES Windporting Remote Speaker Microphone (ATEX) with volume control and emergency button	PMMN4067	•		Windporting	•			● IP64	ATEX	Large 60 x 78 x 28 (without clip)		•	•	•	•	•	•
DP4000 EX SERIES	10	IMPRES ATEX Active Noise Cancelling Remote Speaker Microphone (ATEX) with Large front PTT and side PTT, volume control, emergency button, programmable button, Nexus jack, 3.5mm locking jack (IP67)	PMMN4094	•	•	Noise- Cancelling	•	ě	Nexus and 3.5mm locking	<b>♦</b> IP67	ATEX	Large 68 x 94 x 29 (without clip)		•	•	•	•		
SERIES		IMPRES ATEX Omni Directional Remote Speaker Microphone (ATEX) with Large front PTT and side PTT, volume control, emergency button, programmable button, Nexus jack, 3.5mm locking jack (IP67)	PMMN4110	•	•	Omni Directional	•		Nexus and 3.5mm locking	● IP67	ATEX	Large 68 x 94 x 29 (without clip		•	•	•	•		
DP3441 DP3441e SERIES		IMPRES Noise-Cancelling Remote Speaker Microphone with 3.5mm audio jack, large (IP54)	PMMN4071	•		Noise- Cancelling			<b>9</b> , (	IP54	TIA	Large 60 x 78 x 28 (without clip)		•				•	•
SERIES  DP3661e SERIES		IMPRES Windporting Remote Speaker Microphone with 3.5mm audio jack, small (IP55)	PMMN4073	•		Windporting				IP55	TIA	Small 55 x 60 x 27 (without clip)	•		•		•	•	•
	<b>Q</b>	Windporting Remote Speaker Microphone, small, submersible (IP57)	PMMN4075		•	Windporting				<b>♦</b> IP57	TIA	Small 55 x 60 x 27 (without clip)			•		•		
DP2000 DP2000e SERIES	CA	Windporting Remote Speaker Microphone with 3.5mm audio jack, small (IP54)	PMMN4076		•	Windporting				IP54	TIA	Small 55 x 60 x 27 (without clip)	•		•		•	•	•
COMPATIBILITY	ACCESSORY			FEATURES				COMPATI	IBILITY	ACCESSORY						FEATURES			
		CESSORIES WITH STANDARD 3.5MM J eive radio communications more discreetly.	IACK					REMOT	TE SPEAKER I	MICROPHON	NE ACCESS	ORIES WITI	H THREADED	3.5MM JACK					
PORTABLE RADIOS	RSM ACCESSORIES	DESCRIPTION	PART NUMBER	EARPIECE TYP	E	INTRINSIC SAFETY	RATING	PORTABLE	RADIOS	RSM ACCESSORIE	DE DE	SCRIPTION		PART	NUMBER	EARPIECE TYPE	INTRI	NSIC SAFETY RAT	ING
<b>—</b> ,	0	Receive-Only Covered Earbud with coiled cord	AARLN4885	Foam Covere	ed Earbud	FM TIA		<b>#</b> 1		2		mpatible with N	Ear Receiver, bla	BDN	6719	Over-the-ear	TIA		
AUDIO	5	Receive-Only Earpiece with translucent tube and rubber eartip	RLN4941	Clear Rubbe	r Eartip	FM TIA		REN	MOTE		/ 11/	A approved with	n DP4000/DP4000	Je					
JACK (3.5 MM) DP3441 DP3441e SERIES	4	Receive-Only Earpiece with translucent tube and rubber eartip	PMLN7560	Clear Rubbe	r Eartip			SPE MIC	EAKER CROPHONE										
DP3661e SERIES	60	Receive-Only Flexible Earpiece	WADN4190	Over-the-ea	ſ	FM TIA		á	4			ne-wire Earbud, ompatible with N	Black. NNTN8383 only.	BDN	6781	Foam Covered Earbud	d		
DP2000 DP2000e SERIES DP3000 SERIES	4	Receive-Only D-Shell Earpiece	PMLN4620	Over-the-ea	r	FM TIA		DP3 SEF	3000 BIFS										
DP4000 DP4000e SERIES	03	D-Shell Adjustable Earpiece	PMLN7396	Over-the-ea				SEP.	ı	1 5	ີ Co		e, black. NNTN8383 only. n DP4000/DP4000		16726	Over-the-ear	TIA		
DP4000 EX SERIES	-5	ATEX/IECEx 3.5 mm Earpiece with Translucent Tube (RX only) for PMMN4094/PMMN4110 /PMMN4113. Comes with acoustic tube (RLN6242), can be purchased as a replacement item	PMLN7188	Clear Rubbe	r Eartip	ATEX		Ú	8										
DP4000 DP4000e SERIES	5	Replacement Coil Cord Kit for PMMN4024 and PMMN4040	RLN6074					DP4 DP4 SER	4000 4000e RIES	U	Co	mpatible with I	rire Earpiece, blac NNTN8383 only. n DP4000/DP4000	BDN	16727	Over-the-ear	TIA		
SERIES		Replacement Coil Cord Kit for PMMN4025, PMMN4046 and PMMN4050	RLN6075									· approved with	1 DI TOUO/ DI MUUI						

COMPATIBILITY	ACCESSORY			FEATURES
REMOTE SPEAKE	R MICROPHONE ACC	ESSORIES WITH THREADED 3.5MM J	ACK	
PORTABLE RADIOS	RSM ACCESSORIES	DESCRIPTION	PART NUMBER	EARPIECE TYPE
	<b>%</b>	One-wire Earpiece with Clear Acoustic Tube, black. Compatible with NNTN8383 only. TIA approved with DP4000/DP4000e	RLN5313	Rubber Eartip
DP3000 SERIES	6	Dual Muff Headband Style Headset. Compatible with NNTN8383 only.	RMN4056	Over-the-head
DP4000 DP4000e SERIES	2	Dual Muff Hard hat Mount Headset. Compatible with NNTN8383 only.	RMN4057	Helmet-Attached





COMPATIBILITY	MPATIBILITY ACCESSORY  IBLIC SAFETY MICROPHONES Deliver the same advanced features as our Remote Speaker Micropho											VERTICAL MA	RKETS: Recomme	ndations based on ty	pical use case for e	ach of verticals li	sted.	
PUBLIC SAFETY Notes to improve reception.	MICROPHONES Delive	er the same advanced features as our Remote	Speaker Micropho	nes and also in	ncludes an antenna (p	ourchased	separately)	All remote sp	eaker microp	hones are b	uilt with top	quality materia	als including (	durable <b>Kevlar</b> ®	cables that su	rvive tough v	working condit	ions.
PORTABLE RADIOS	PUBLIC SAFETY MICROPHONES	DESCRIPTION	PART NUMBER	IMPRES	WINDPORTING OR NOISE-CANCELLING	CABLE LENGTH (INCH)	VOLUME CONTROL (HIGH/LOW)	PROGRAMMABLE BUTTON	AUDIO JACK (3.5mm)	IP RATING	INTRINSIC SAFETY RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	,	IMPRES Windporting Public Safety Mic with 3.5mm audio jack, large (IP54)	PMMN4041	•	Windporting	30				IP54	FM			•		•		•
	4	IMPRES Windporting Public Safety Mic with 3.5mm audio jack, large (IP54)	PMMN4042	•	Windporting	24			7	IP54	FM			•		•		•
		IMPRES Windporting Public Safety Mic with 3.5mm audio jack, large (IP54)	PMMN4043	•	Windporting	18				IP54	FM			•		•		•
DP3000 SERIES (UHF/VHF only)	,	IMPRES Windporting Public Safety Microphone, large, submersible (IP57)	PMMN4047	•	Windporting	30				<b>▲</b> IP57	FM			•		•		
	1	IMPRES Windporting Public Safety Microphone, large, submersible (IP57)	PMMN4048	•	Windporting	24				<b>▲</b> IP57	FM			•		•		
		IMPRES Windporting Public Safety Microphone, large, submersible (IP57)	PMMN4049	•	Windporting	18				<b>♦</b> IP57	FM			•		•		



COMPATIBILITY	ACCESSORY FEATURES										VERTICAL MA	ARKETS: Recomm	nendations based	on typical use case	for each of vertica	als listed.	
SURVEILLANCE A cables that withstan	ACCESSORIES AND E	<b>EARPIECES</b> Transmit and receive discreetly ick-disconnect, durable and comfortable trans	with a variety of sur slucent tube enable	rveillance kits s easy sharing	s that feature a g between shift	streamlined design a ts.	and rugged	Two-wire kits h Three-wire kits	nave one wire for receiving feature separate wires	ing transmissions an for receiving transm	d one wire with ssions, push-to	a combined mi -talk and micro	crophone and p	ush-to-talk.			
PORTABLE RADIOS	SURVEILLANCE ACCESSORIES	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	EARPIECE TYPE	MICROPHONE	РТТ	PROGRAMMABLE BUTTON	INTRINSIC SAFETY RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURIN AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	<b>D</b>	1-Wire Receive-only earpiece, black	PMLN6125		•	Earpiece				FM TIA					•	•	•
DP3000 SERIES		1-Wire Receive-only earpiece, beige	PMLN6126		•	Earpiece				FM TIA					•	•	•
		IMPRES 2-Wire Surveillance Kit, programmable button, black	PMLN6127	•	•	Earpiece	ě	•	•	FM TIA					•	•	•
DP4000 DP4000e SERIES		IMPRES 2-Wire Surveillance Kit, programmable button, beige	PMLN6128	•	•	Earpiece	Ţ	7	Y	FM TIA					•	•	•

IMPRES AUDIO (MOTOROLA SOLUTIONS EXCLUSIVE): Ensure your voice is heard clearer, crisper, and louder regardless of level or direction you're speaking into the accessory.

**INTELLIGENT AUDIO (MOTOROLA SOLUTIONS EXCLUSIVE):** Intelligent Audio listens to sounds in the background and automatically raises or lowers your radio volume so you can always hear.

MICROPHONE AND PTT: Some accessories have a microphone on the same wire as push-to-talk (2-wire surveillance kit) or on a separate wire (3-wire surveillance kits). Microphones are small, easy to mount and hide during surveillance operations, yet powerful enough to pick up whispered transmissions and reduce ambient noise.

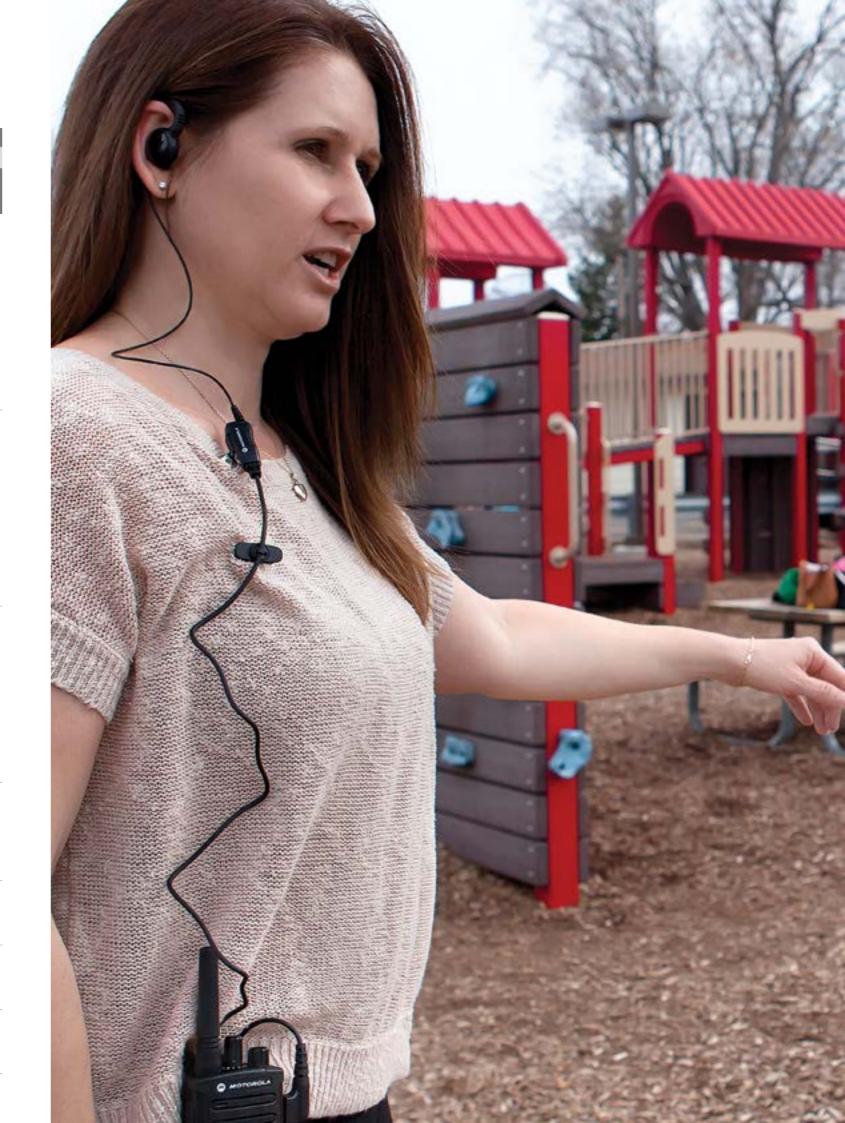
**PROGRAMMABLE BUTTON:** This programmable button allows you to access key features while you keep your radio on your belt or hidden under a jacket.

INTRINSIC SAFETY RATING: Motorola Solutions approved accessories are a critical part of the overall radio system certified by a recognised testing organisation as intrinsically safe. Non-Motorola Solutions approved accessories may not be certified for MOTOTRBO and if used, could result in equipment that is NOT approved or unsafe in a hazardous environment.

> See Intelligent Audio in action

COMPATIBILITY	ACCESSORY			FEATURES							VERTICAL MARKETS: Rec	ommendations based	on typical use cas	e for each of vertic	als listed.	
SURVEILLANCE	ACCESSORIES AND EA	ARPIECES														
PORTABLE RADIOS	SURVEILLANCE ACCESSORIES	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	EARPIECE TYPE	MICROPHONE	PTT	PROGRAMMABLE BUTTON	INTRINSIC SAFETY RATING	TRANSPORTATION AND LOGISTICS MANUFACT AND CONSTRUCT	URING UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	230	1-Wire Surveillance Kit with translucent tube, in-line microphone and PTT, black	NNTN8459			Clear Rubber Eartip	-	-		TIA				•	•	•
	(	IMPRES 2-Wire Surveillance Kit with translucent tube, programmable button, black	PMLN6129	•	•	Clear Rubber Eartip	ě	•		FM TIA				•	•	•
DP3000 SERIES	8	IMPRES 2-Wire Surveillance Kit with translucent tube, programmable button, beige	PMLN6130	•	•	Clear Rubber Eartip	7	7	7	FM TIA				•	•	•
	08	IMPRES 3-Wire Surveillance Kit with translucent tube, programmable button, black	PMLN6123	•	•	Clear Rubber Eartip		۵	4	FM TIA				•	•	•
	DP4000 DP4000e SERIES	IMPRES 3-Wire Surveillance Kit with translucent tube, programmable button, beige	PMLN6124	•	•	Clear Rubber Eartip		P	P	FM TIA				•	•	•
DP2000 DP2000e SERIES	12	2-Wire Surveillance Kit with translucent tube, black	PMLN7269		•	Clear Rubber Eartip	4	<b>3</b>		TIA				•	•	•
DP3441 DP3441e		2-Wire Surveillance Kit with translucent tube, beige	PMLN7270		•	Clear Rubber Eartip	1	1		TIA				•	•	•
SERIES	08	IMPRES 3-Wire Surveillance Kit with quick disconnect translucent tube, programmable button, black	PMLN6754	•	•	Clear Rubber Eartip		<b>D</b>	10	TIA				•	•	•
DP3661e SERIES	0	IMPRES 3-Wire Surveillance Kit with quick disconnect translucent tube, programmable button, beige	PMLN6755		•	Clear Rubber Eartip		P	P	TIA				•	•	•
SL2600 SL4010 SL4010e SERIES	<b>53</b> 2	1-Wire Surveillance Kit with in-line mic and push-to-talk, black	PMLN7158			Clear Rubber Eartip	Ø					•		•	•	•

COMPATIBILITY	ACCESSORY			FEATURES	
SURVEILLANCE A	ACCESSORY REPLACE	MENT KITS			
PORTABLE RADIOS	REPLACEMENT KITS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	COMPATIBLE SURVEILLANCE KITS
		Low Noise Kit with translucent tube and 1 clear rubber eartip	RLN6242	Clear Rubber Eartip	PMLN6123 RLN4941 PMLN6124 PMLN7269 PMLN6125 PMLN7270 PMLN6126 PMLN6754 PLMN6127 PMLN6755
_	G ••	<b>Note:</b> for High noise kit solution combine RLNi Kit and 5080384F72 Replacement Foam Plugs	6242 Low Noise	Foam Eartip	PMLN6128 PMLN7157 PMLN6129 PMLN7158 PMLN6130 PMLN7560 NNTN8459 PMLN7188
DP3000 SERIES	O To	Replacement standard clear rubber eartip. Pack of 50	RLN6282	Clear Rubber Eartip	PMLN5111 RLN5882 PMLN5112 RLN5883 PMLN6123 RLN4941 PMLN6124 PMLN7269 PMLN6125 PMLN7270 PMLN6126 PMLN6754
DP4000 DP4000e SERIES		Replacement Foam Plugs for RLN6242. Noise reduction = 24 dB. Pack of 1	5080384F72	Foam Eartip	PLMN6127 PMLN6755 PMLN6128 PMLN7157 PMLN6129 PMLN7158 PMLN6130 PMLN7560 NNTN8459 PMLN7188
	Same	Low Noise Kit with 1 clear rubber eartip	RLN5886	Clear Rubber Eartip	RLN5882 RLN5883 PMLN5111 PMLN5112
	12:	High Noise Kit with 2 foam earplugs	RLN5887	Foam Eartip	PMLN6125 PMLN6126
DP3441 / DP3441e SERIES DP3661e SERIES DP2000 / DP2000e SERIES SL4010 / SL4010e SERIES	8	Replacement standard clear rubber eartip. Pack of 10 (replacement for PMLN5724/PMLN5726 and PMLN5957)	67009254001	Clear Rubber Eartip	PMLN5724 PMLN5726 PMLN5957
DP3441 / DP3441e SERIES DP3661e SERIES DP2000 / DP2000e SERIES		Replacement quick disconnect translucent tube with 1 clear rubber eartip (replacement for PMLN5724/26)	HKLN4608	Clear Rubber Eartip	PMLN5724 PMLN5726
SL4010/SL4010e	2	Replacement quick disconnect translucent tube with 1 clear rubber eartip (replacement for PMLN5957)	PMLN6175	Clear Rubber Eartip	PMLN5957
SERIES		Low Noise Kit with translucent tube and 1 clear rubber eartip	RLN6242	Clear Rubber Eartip	PMLN7158



COMPATIBILITY	ACCESSORY			FEATURES	
PORTABLE RADIOS	REPLACEMENT KITS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	COMPATIBLE SURVEILLANCE KITS
FONTABLE NADIOS	REFEAGLMENT KITS	DESCRIPTION	I ANT NOWIDER	LAIN ILUL TITE	COMPATIBLE SUIVERLEANCE NTS
		Small Custom Earpiece - Right Ear	RLN4760	Custom Earpiece	-
	<b>3</b>	Medium Custom Earpiece - Right Ear	RLN4761	Custom Earpiece	-
		Large Custom Earpiece - Right Ear	RLN4762	Custom Earpiece	-
DP3000 SERIES		Small Custom Earpiece - Left Ear	RLN4763	Custom Earpiece	
DP4000 DP4000e SERIES	C	Medium Custom Earpiece - Left Ear	RLN4764	Custom Earpiece	-
S14010 S14010e SERIES		Large Custom Earpiece - Left Ear	RLN4765	Custom Earpiece	
	. 6	Clear EP7-Small Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction =28 dB	RLN6511	Comply <sup>™</sup> foam eartip	RLN5313, RLN4941, NNTN8459, RLN5882,
		Clear EP7-Medium Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction =28 dB	RLN6512	Comply™ foam eartip	RLN5883, PMLN5111, PMLN5112, PMLN6123, PMLN6124, PMLN6125, PMLN6126, PMLN6127, PMLN6128, PMLN6129, PMLN6130, RLN4941, PMLN7269, PMLN7270, PMLN6754, PMLN6755,
		Clear EP7-Large Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction =28 dB	RLN6513	Comply™ foam eartip	PMLN7560



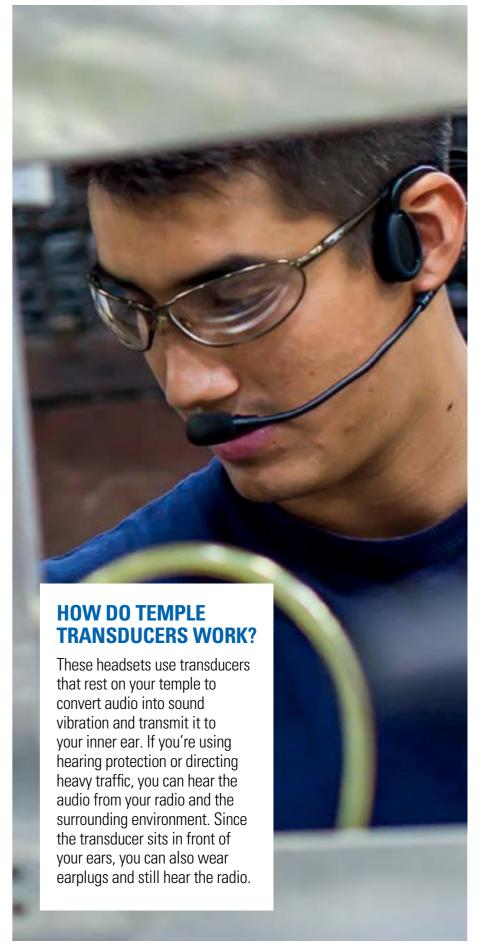
#### **OPTIMISED FOR DIGITAL**

Make sure to only use Motorola Solutions approved and certified MOTOTRBO audio accessories, as these accessories have been optimised for performance in both digital and analogue modes. You may experience chopper noise if Motorola Solutions digital approved accessories are not used.

> See what Chopper Noise sounds like



COMPATIBILITY	ACCESSORY			FEATURES					MARKETS: Recommend or each of verticals listed		/pical
EARPIECES											
PORTABLE RADIOS	EARPIECES	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	РТТ	INTRINSIC SAFETY RATING	PRIVATE SECURITY	MANUFACTURING AND CONSTRUCTION	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
DP2000 DP2000e SERIES		Adjustable D-style earpiece with in-line microphone and push-to-talk, black	PMLN6757	Adjustable D-Style	In-Line	In-Line	TIA	•	•	•	•
DP3000 SERIES DP4000 DP4000e SERIES		D-Style Earset with boom microphone and in-line push-to-talk	PMLN5096	D-Style	Boom	In-Line	FM TIA	•	•	•	•
	e-	Swivel Earpiece with in-line microphone and push-to-talk	PMLN7189	Over-the-ear	Over-the-ear	In-Line		•		•	•
SL4010 SL4010e SERIES	*	Adjustable D-style earpiece with in-line microphone and push-to-talk, black	PMLN7159	D-Style	In-Line	In-Line		•		•	•
MAG ONE™ ACCE	ESSORIES										
DP3441 DP3441e SERIES	(F	Mag One Earbud with in-line microphone and push-to-talk TIA approved with DP2000e	PMLN5733	Earbud	In-Line	In-Line		•		•	•
DP3661e SERIES	♦	Mag One Swivel Earpiece with in-line microphone and push-to-talk TIA approved with DP2000e	PMLN5727	Over-the-Ear	In-Line	In-Line		•		•	•
DP2000 DP2000e SERIES	(P)	Mag One Earset with boom microphone and in-line push-to-talk TIA approved with DP2000e	PMLN5732	Earset	In-Line	In-Line		•		•	•



COMPATIBILITY	ACCESSORY			FEATURES					MARKETS: Recommend reach of verticals listed		ypical
EARPIECES											
PORTABLE RADIOS	EARPIECES	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	INTRINSIC SAFETY RATING	PRIVATE SECURITY	MANUFACTURING AND CONSTRUCTION	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
4	3	Mag One Earbud with in-line microphone and push-to-talk	PMLN6069	Earbud	In-Line	In-Line		•		•	•
	18	Mag One Flexible Earpiece with in-line microphone and push-to-talk	PMLN5973	Over-the-Ear	In-Line	In-Line		•		•	•
DP4000 DP4000e SERIES	2	Mag One Swivel Earpiece with in-line microphone and push-to-talk	PMLN5975	Over-the-Ear	In-Line	In-Line		•		•	•
		Mag One Earset with boom microphone and in-line push-to-talk	PMLN5976	Earset	In-Line	In-Line		•		•	•



COMPATIBILITY	ACCESSORY			FEATURES						_		VERTICAL MA	.RKETS: Recommer	ndations hased o	on typical use case	for each of vertica	als listed	
HEADSETS				1											typiour abo daoi			
PORTABLE RADIOS	HEADSETS	DESCRIPTION	PART NUMBER	HEADSET TYPE	EARPIECE STYLE	IMPRES	INTELLIGENT AUDIO	MICROPHONE	PTT	WEIGHT	INTRINSIC SAFETY RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	6	Lightweight Over-the-Head Headset single muff with in-line push-to-talk and boom mic	PMLN6635	Over-the-Head	Single-Ear			Boom	In-Line	Lightweight	TIA		•	•		•	•	•
Ш	<b>A</b>	Heavy Duty Behind-the-Head Headset with Noise-Cancelling boom microphone, noise reduction = 24dB (See user guide for replacement parts)	PMLN6760	Behind-the-Head	Dual-Ear		•	Boom	On Ear Cup	Heavy Duty		•	•	•	•			
DP2000 DP2000e SERIES	MA.	Heavy Duty Behind-the-Head Headset with Noise-Cancelling boom microphone, noise reduction = 24 dB, UL TIA 4950	PMLN6763	Behind-the-Head	Dual Muff		•	Boom	On Ear Cup	Heavy Duty	TIA	•	•	•	•			
		Heavy Duty Over-the-Head Headset with Noise-Cancelling boom microphone, noise reduction=24 dB (See user guide for replacement parts)	PMLN7464	Over-the-Head	Dual Muff		•	Boom	On Ear Cup	Heavy Duty		•	•	•	•			
DP3441 DP3441e SERIES	•	Heavy Duty Over-the-Head Headset with Noise-Cancelling boom microphone, noise reduction = 24 dB, UL TIA 4950	PMLN7465	Behind-the-Head	Dual Muff		•	Boom	On Ear Cup	Heavy Duty	TIA	•	•	•	•			
DP3661e SERIES	\$	Mag One Ultra-Lite Behind-the-Head Headset, single muff with in-line push-to- talk and boom mic (Replacement parts: 6104000K01—Windscreen; 4204005K01— Clothing clip)	PMLN6761	Behind-the-Head	Single-Ear		•	Boom	In-Line	Ultra Lightweight	TIA		•	•		•	•	•
	92	IMPRES Temple Transducer with boom microphone and in-line push-to-talk	PMLN6759	Behind-the-Head	Bone Conductor	•	•	Boom	In-Line	Lightweight		•	•	•		•	•	•

COMPATIBILITY	ACCESSORY			FEATURES								VERTICAL MA	RKETS: Recommer	ndations based or	n typical use case	for each of vertice	als listed	
HEADSETS	Acceptant			TENTONES		_			_	_			THE TO: HOUSEHING	idadono bacca ci	Trypical add date	Tor cucir or vortic	uio notou.	
PORTABLE RADIOS	HEADSETS	DESCRIPTION	PART NUMBER	HEADSET TYPE	EARPIECE STYLE	IMPRES	INTELLIGENT AUDIO	MICROPHONE	РТТ	WEIGHT	INTRINSIC SAFETY RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
DP4000 DP4000e SERIES	•	Heavy Duty Over-the-Head Headset with Noise-Cancelling boom microphone, noise reduction = 24 dB, UL TIA 4950 (See user guide for replacement parts)	PMLN7467	Over-the-Head	Dual-Ear		•	Boom	On Ear Cup	Heavy Duty	TIA	•	•	•	•			
SEMIES	100	Heavy Duty Behind-the-Head Headset with Noise-Cancelling boom microphone, noise reduction = 24 dB, UL TIA 4950	PMLN6853	Behind-the-Head	Dual Muff		•	Boom	On Ear Cup	Heavy Duty	TIA	•	•	•	•			
1	1	Heavy Duty Behind-the-Head Headset with Noise-Cancelling boom microphone, noise reduction = 24 dB	PMLN6852	Behind-the-Head	Dual Muff		•	Boom	On Ear Cup	Heavy Duty		•	•	•	•			
		Heavy Duty Over-the-Head Headset with Noise-Cancelling boom microphone, noise reduction =24 dB (See user guide for replacement parts)	PMLN7466	Over-the-Head	Dual Muff		•	Boom	On Ear Cup	Heavy Duty		•	•	•	•			
DP3000 SERIES		IMPRES Temple Transducer with boom microphone and in-line push-to-talk	PMLN5101	Behind-the-Head	Bone Conductor	•	•	Boom	In-Line	Lightweight	FM	•	•	•	•	•		•
	2	HC-1 Headset, straps under any hardhat/ helmet for radio communication in noisy environments. Requires RSM PMMN4113 for termination to portables.	GMMN4585	Over-the-Head	Single-Ear			Skull bone conductor	front or side of PMMN4113	Lightweight					•			
DP4000 DP4000e SERIES	€£	Lightweight Over-the-Head Headset single muff with in-line push-to-talk and boom mic	RMN5058	Over-the-Head	Single-Ear		•	Boom	In-Line	Lightweight	FM TIA		•	•		•	•	•
		Ultra-Lite Behind-the-Head Headset, single muff with in-line push-to-talk and boom mic (Replacement parts: 6104000K01-Windscreen; 4204005K01-Clothing clip)	PMLN5102	Behind-the-Head	Single-Ear		•	Boom	In-Line	Ultra Lightweight	FM TIA		•	•		•	•	•
TACTICAL												_						
	6 mb	Tactical PTT Only Interface Module	PMLN6827									•	•	•		•		•
DP3000 SERIES	6	Tactical Temple Transducer with noise cancelling boom microphone (requires interface module PMLN6827)	PMLN6833	Over-the-Head	Bone Conductor			Boom	Interface module PMLN6827	Heavy Duty		•	•	•		•		•
	0,0	Tactical Remote Body PTT (for use with interface module PMLN6827)	PMLN6767									•	•	•		•		•
DP4000 DP4000e SERIES		Tactical Remote Ring PTT (for use with interface module PMLN6827)	PMLN6830									•	•	•		•		•
MAG ONE™ ACCI	ESSORIES																	
	730-	Mag One Lightweight Over-the-Head Headset single muff with in-line push-to-talk and boom mic	PMLN5974	Over-the-Head	Single-Ear			Boom	In-Line	Lightweight			•	•		•	•	•
DP4000 DP4000e SERIES	\$	Mag One Lightweight Behind-the-Head Headset single muff with in-line push-to-talk and boom mic	PMLN5979	Behind-the-Head	Single-Ear			Boom	In-Line	Lightweight			•	•		•	•	•

OMPATIBILITY	ACCESSORY			FEATURES							VERTICAL MARI	<b>(ETS:</b> Recommendati	ons based on typical	use case for each of	verticals listed.		
VI PELTOR HEAD	SETS																
RTABLE RADIOS	HEADSETS	DESCRIPTION	PART NUMBER	HEADSET TYPE	CONNECTOR TYPE	SPEAKER	SINGLE NOISE RATING (SNR)	MICROPHONE	РТТ	INTRINSIC SAFETY RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATIO (CAMPUSE
		Heavy Duty Headset with over-the-head headband and boom microphone (ATEX)	PMLN6087	Over-the-Head	Nexus	Dual-Ear	SNR=33 dB H=33 dB M=31 dB L=23 dB	Boom	Requires RSM PMMN4094/ PMMN4110 or PTT Adapter PMLN6368	ATEX	•	•	•	•			
	1	Heavy Duty Headset with helmet attachment and boom microphone (ATEX)	PMLN6092	Helmet Attach	Nexus	Dual-Ear	SNR=32 dB H=33 dB M=32 dB L=24 dB	Boom	Requires RSM PMMN4094/ PMMN4110 or PTT Adapter PMLN6368	ATEX	•	•	•	•			
		Twin Cup Heavy Duty Headset with helmet attachment, boom microphone and extra high-attenuating twin shells (ATEX)	PMLN6333	Helmet Attach	Nexus	Dual-Ear	SNR=33 db H=33 db M=31 db L=24 db	Boom	Requires RSM PMMN4094/ PMMN4110 or PTT Adapter PMLN6368	ATEX	•	•	•	•			
DP4000 EX SERIES		Tactical Heavy Duty Headset with over- the-head headband and boom microphone, includes volume control (ATEX)	PMLN6090	Over-the-Head	Nexus	Dual-Ear	SNR=30 dB H=33 dB M=28 dB L=20 dB	Boom	Requires RSM PMMN4094/ PMMN4110 or PTT Adapter PMLN6368	ATEX	•	•	•	•			
SERIES		Tactical Heavy Duty Headset with helmet attachment and boom microphone, includes volume control (ATEX)	PMLN6089	Helmet Attach	Nexus	Dual-Ear	SNR=31 dB H=32 dB M=29 dB L=20 dB	Boom	Requires RSM PMMN4094/ PMMN4110 or PTT Adapter PMLN6368	ATEX	•	•	•	•			
		HC-1 Helmet-COM Bone Conduction Microphone with Single Speaker (ATEX)	RMN5123	Helmet Attach	Bone Conduction	Single- Ear			Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			
	•	HC-2 Helmet-COM Bone Conduction Microphone with Dual Speaker (ATEX)	GMMN4580	Helmet Attach	Bone Conduction	Dual-Ear			Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			
IPATIBILITY	ACCESSORY							СОМЕ	ATIBILITY A	CCESSORY						CHE	3 P
DIO ACCESSOI	RY ADAPTERS			SINGLE N	<b>DISE RATING:</b> Significated SNR or S/N	ınal-to-noise rati	0	AUD	IO ACCESSORY A	ADAPTERS						M	Z B

PORTABLE RADIOS

AUDIO ACCESSORY ADAPTER

DESCRIPTION

PART NUMBER

ATEX Push to Talk Adapter, must be ordered with any Peltor headset (PMIMN4094 can also be used to

DP4000 EX SERIES connect to Peltor headset)

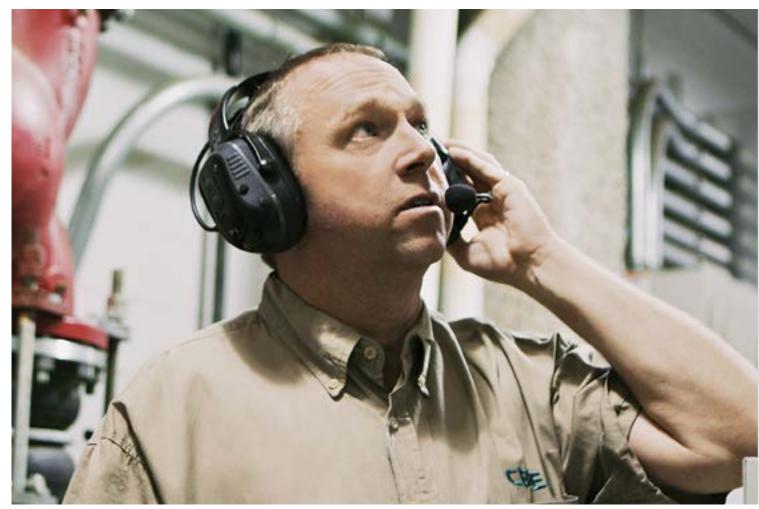
**SINGLE NOISE RATING:** Signal-to-noise ratio (often abbreviated SNR or S/N) is a measure used in science and engineering that compares the level of a desired signal to the level of background noise. It is defined as the ratio of signal power to the noise power, often expressed in decibels.

MICROPHONE AND PTT: Some accessories have a microphone on the same wire as pushto-talk (2-wire surveillance kit) or on a separate wire (3-wire surveillance kits). Microphones are small, easy to mount and hide during surveillance operations, yet powerful enough to pick up whispered transmissions and reduce ambient noise.

COMPATIBILITY	ACCESSORY		
AUDIO ACCESSO	RY ADAPTERS		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER
DP4000 EX SERIES	7	ATEX Small Push-to-Talk Adapter	PMLN6803



25



#### **XBT HEAVY-DUTY WIRELESS HEADSET IN USE**

It's the middle of a shift and with machinery running at full speed, your workplace is a noisy place to be. You need to communicate on your radio while still being aware of everything around you. XBT heavy-duty headsets connect wirelessly to your radio, suppressing noise for clearer communications. With patented SENS™ situational awareness technology, these headsets ensure you'll hear critical communications from co-workers in the field with you.

> See the XBT Headset in action

COMPATIBILITY	ACCESSORY			FEATURES											VERTICAL MARK	ETS: Recommendatio	ns based on typical	use case for each o	f verticals listed.		
OPERATIONS CRI and stay connected v		UETOOTH® ACCESSORIES This portfolio is	s a game change	r, giving you the	flexibility to r	emove the	radio from	your belt													
PORTABLE RADIOS	ACCESSORIES	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH/ STANDARD PAIRING	RANGE (METRES LINE OF SIGHT)	IP RATING	INTRINSIC SAFETY RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
DP3000 SERIES	-	Operations Critical Wireless Bluetooth Adapter	PMLN5712	N/A	N/A	On Adapter	r		30	Operations Critical	Standard		IP57		•	•	•		•	•	•
DP3000 SERIES DP4000 DP4000e SERIES		XBT Operations Critical Wireless Behind- the-Neck Headset Charger is provided with the Bluetooth headset	RLN6490	Dual-Ear	Boom	On Ear Cup	22	7	429	Operations Critical	Standard	10	IP54		•	•	•				
(01 models only) SL4010 SL4010e SERIES	8.	XBT Operations Critical Wireless Headband Style Headset Charger is provided with the Bluetooth headset	RLN6491	Dual-Ear	Boom	On Ear Cup	22	7	422	Operations Critical	Standard	30	IP54		•	•	•				

**EARPIECE TYPE:** Choose the right fit for your operations — a simple, low cost, discreet earbud or the rugged, high performance CommPort™ style earpiece.

MICROPHONE: The in-line microphone on the earbud earpiece is designed for general use, while the directional microphone on the CommPort™ style earpiece is ideal for lower noise environments.

**OPERATIONS CRITICAL/ENHANCED OPERATIONS CRITICAL:** This Bluetooth® solution specifically for businesses features simple pairing, high quality audio and fast push-to-talk to ensure every word is transmitted. Enhanced Operations Critical Wireless has all this, plus instant pairing with just a touch of the accessory to the radio's Bluetooth

adapter, and intrinsically safe certification for hazardous environments. This means multiple workers on shifts who need grab-and-go device can all pair at the same time without connecting to the wrong radio.



#### **OPERATIONS CRITICAL WIRELESS: YOUR RADIO, UNLEASHED**

Work with your radio like never before. Place your radio on a desk or cart, in a purse, medical bag or backpack and converse seamlessly with your wireless earpiece up to 10 metres away from your radio. Put your wireless PTT where you want to — on a clipboard, steering wheel or coat pocket — without wires getting in the way. Motorola Solutions' Bluetooth enabled radios allow both an Operations Critical Wireless PTT and audio accessory to be connected and used at the same time. And Operations Critical Wireless accessories last up to 10 hours — up to 3 times the battery life of commercial Bluetooth® headsets.

COMPATIBILITY	ACCESSORY			FEATURES												VERTICAL MA	RKETS: Recomme	endations based or	n typical use case	for each of ver	ticals listed.	
OPERATIONS CR and stay connected	ITICAL WIRELESS BLU within 10 metres. USB cha	JETOOTH® ACCESSORIES This portfolio rgers are purchased separately.	is a game changer	, giving you the f	flexibility to re	emove the r	adio from	your belt														
PORTABLE RADIOS	ACCESSORIES	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	SIZE (MILLIMETRES)	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH/ STANDARD PAIRING	RANGE (METRES LINE OF SIGHT)	IP RATING	INTRINSIC SAFETY RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
DP3000 SERIES (requires adapter)	83	Operations Critical Wireless Earpiece with 12 inch cable (with ANZ transformer)	PMLN6050 with NTN2572 (sold separately)	Over-the-ear (CommPort <sup>™</sup> )	Directional, above the Earpiece	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	10	IP54	FM	•	•	•		•	•	•
DP3441 DP3441e SERIES		Operations Critical Wireless push-to-talk pod (with ANZ transformer)	PMLN6050	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	30	IP54	FM	•	•	•		•	•	•
DP3661e Series	(D)	Bluetooth Accessory Kit with swivel earpiece and battery clip (PTT on radio or with separate wireless PTT) This kit comes with swivel earpiece, wireless Pod and charger cradle (ANZ transformer [PS000042A14] is ordered separately)	PMLN6463	Over-the-ear (Swivel)	In-line	Radio only*	8		18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standard	30			•	•	•		•	•	•
DP4000 DP4000e SERIES (01 models only) SL4010 SL4010e SERIES	•	Bluetooth Accessory Kit with Flexible Fit swivel earpiece with Boom Microphone and charging cradle (PTT on radio or with separate wireless PTT) This kit comes with the earpiece with boom microphone, wireless Pod and charger cradle (ANZ transformer [PS000042A14] is ordered separately)	PMLN7181	Over-the-ear (Swivel)	In-line	Radio only*	8		18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standard	30			•	•	•		•	•	•

<sup>\*</sup>Note: PTT on radio or with separate wireless PTT

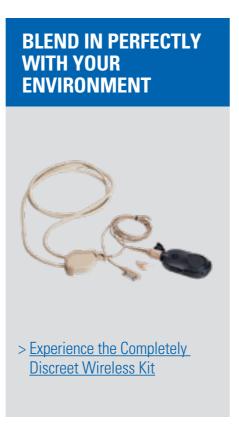
OPERATIONS C	RITICAL AND ENHANCE	ED OPERATIONS CRITICAL WIRELESS	EARPIECES											
PORTABLE RADIOS	ACCESSORIES	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE 01	IL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
DP3000 SERIES	1	Operation Critical Wireless Bluetooth Earpiece with PTT	PMLN7851	Over-the-Ear (Swivel)	Boom	On Boom Mic	Operations Critical	•	•	•		•	•	•
SERIES		Operations Critical Wireless 1-Wire Surveillance Kit with Translucent Tube	PMLN7052	Clear Rubber Eartip	In-line	On Pod (order separately)	Operations Critical and Enhanced Operations Critical	•	•	•		•	•	•
DP3441 DP3441e SERIES	(J.)	Operations Critical Wireless Earbud with 11.5 inch cable	NNTN8294	Earbud	In-line	On Pod (order separately)	Operations Critical and Enhanced Operations Critical	•	•	•		•	•	•
DP3661e SERIES	3	Operations Critical Wireless Earbud with 45 inch cable	NNTN8295	Earbud	In-line	On Pod (order separately)	Operations Critical and Enhanced Operations Critical	•	•	•		•	•	•
DP4000 DP4000e SERIES	55	Wireless Covert Kit (includes 2 sets of two-wire earbud (1 black and 1 white), a single-wire black earbud and a 3.5mm adapter to plug in any consumer off-the- shelf headphones)	NNTN8296	Earbud	In-line	On Pod (order separately)	Operations Critical and Enhanced Operations Critical					•		
SL4010 SL4010e SERIES	~~@	Swivel Earpiece with in-line microphone	HKLN4513	Over-the-Ear (Swivel)	In-line		Operations Critical	•	•	•		•	•	•
		Flexible Fit Swivel Earpiece with Boom Microphone Multi-Pack (3 pack) for MOTOTRBO Bluetooth Accessory Kit	PMLN7203	Over-the-Ear (Swivel)	Boom	Radio Only*	Operations Critical	•	•	•		•	•	•

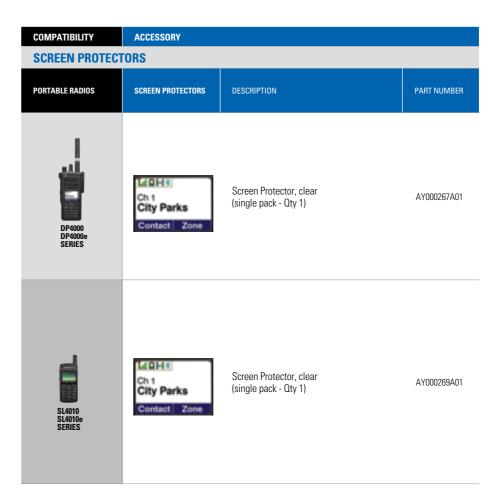
<sup>\*</sup>Note: PTT on radio or with separate wireless PTT

COMPATIBILITY	ACCESSORY			FEATURES												VERTICAL MA	ARKETS: Recommo	endations based o	n typical use case	e for each of ver	ticals listed.	
OPERATIONS CR	ITICAL WIRELESS BLI	JETOOTH® REMOTE SPEAKER MICRO	PHONE																			
PORTABLE RADIOS	ACCESSORIES	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	РТТ	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	SIZE (MILLIMETRES)	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH/ STANDARD PAIRING	RANGE (METRES LINE OF SIGHT)	IP RATING	INTRINSIC SAFETY RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
DP3000 SERIES (requires adapter)		Operational Critical Wireless Remote Speaker Microphone with ANZ DUC charger	PMLN7669	N/A	Omni Directional	on the RSM	28	3	158	88 x 26 x 63	Operations Critical	Standard	10	IP55		•	•	•		•	•	•
DP3441 DP3441e SERIES		Operational Critical Wireless Remote Speaker Microphone	RLN6561A-AU																			
DP3661e SERIES DP4000 DP4000e SERIES (O1 models only)	•	Dual Unit Charger (Charger base with AU/NZ power supply)	PMLN7124																			
SL4010 SL4010e SERIES	===	Wireless RSM Battery, 1750mA Li-lon 3.6 VDC	PMNN4461																			

COMPATIBILITY	ACCESSORY			FEATURES				VERTICAL MARK	KETS: Recommend	dations based on	typical use case	for each of ver	ticals listed.	
OPERATIONS CR	RITICAL WIRELESS BL	UETOOTH® ACCESSORIES												
PORTABLE RADIOS	ACCESSORIES	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	РТТ	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	INANSFUNTATION		UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
DP3000 SERIES (requires adapter) DP3441 DP3441e SERIES		Completely Discreet Earpiece Kit (includes Phonak phonito intra earpiece and inductive neckloop)	RLN4922	Completely discreet	On Y-adapter (order separately)	On Pod (order separately)	Operations Critical or Operations Critical and Enhanced Operations Critical					•		
DP3661e SERIES	10	Wireless Neckloop Y-adapter and retention hook	NNTN8385		Separate wire	On Pod (order separately)	Operations Critical or Operations Critical and Enhanced Operations Critical					•		
DP4000 DP4000e SERIES (01 models only) SL4010 SL4010e SERIES		Wireless Push-To-Talk Pod with ANZ plug charger	PMLN6050		On Y-adapter (order separately)	On PTT Pod	Operations Critical					•		

COMPATIBILITY	ACCESSORY		
WIRELESS REPLA	ACEMENT KITS		
PORTABLE RADIOS	ACCESSORIES	DESCRIPTION	PART NUMBER
DP3000 Series	20	Replacement Wireless Earpiece 12 inch cable	NTN2572
DP3441 DP3441e SERIES DP3661e	(p)	Wireless Earpiece Maintenance Kit with 10 silicone ear tubes, 10 microphone seal strips and 2 foam windscreens for comport earpiece	NTN8821
DP4000 DP4000e SERIES	~	Eartube for comport earpiece (pack of 10)	RLN5037
SL4010 SL4010e SERIES		Replacement or spare micro-USB plug-in charger (ANZ plug) for wireless pod	PS000042A14







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COMPATIBILITY	ACCESSORY			FEATURES								
MOTOROLA SOLU	TIONS ORIGINAL® T	WO-WAY RADIO BATTERIES										
PORTABLE RADIOS	BATTERIES	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	TYPICAL RATED CAPACITY (mAh)	APPROXIMATE OPERATIONAL TI (HOURS) 5/5/90 D LEGACY		DIMENSIONS (MILLIMETERES)	WEIGHT (MAX. GRAMS)	INTRINSIC SAFETY RATING	IP RATING
		IMPRES Li-Ion 1600 mAh battery Submersible (IP57)	PMNN4066	•	Li-lon	1600	Analogue: 9 Digital: 13	N/A	129 x 55 x 21	145		<b>♦ IP57</b>
		IMPRES Li-Ion 1450 mAh battery Submersible (IP57), Intrinsically safe (FM)	PMNN4069	•	Li-lon	1450	Analogue: 8.5 Digital: 12	N/A	129 x 55 x 23	155	FM	<b>♦ IP57</b>
DP3000 SERIES		IMPRES Li-Ion 2240 mAh battery Submersible (IP57)	PMNN4077	•	Li-lon	2240	Analogue: 13 Digital: 18	N/A	129 x 55 x 23	160		<b>♦</b> IP57
4	·	IMPRES Hi-Cap Li-Ion 2450 mAh battery Submersible (IP68)	PMNN4544A	•	Li-lon	2250	Analogue: 11 Digital: 16.5	16 20.5	113 x 52 x 23	150		<b>♦ IP68</b>
DP2000 DP2000e SERIES	-	IMPRES Li-Ion 2100 mAh, slim high density battery (IP68)	PMNN4491	•	Li-lon	2100	Analogue: 12 Digital: 16	14 19	113 x 52 x 18	135		<b>♦ IP68</b>
	6	IMPRES Hi-Cap Li-Ion 3000 mAh battery, low voltage (IP68)	PMNN4493	•	Li-lon	3000	Analogue: 13.5 Digital: 18	21 28	113 x 52 x 23	155		<b>♦ IP68</b>
DP4000 DP4000e SERIES	1	IMPRES 3000 mAh low voltage battery for use with Silent Alert Belt Clip (PMLN7296); battery only	PMNN4488 and PMLN7296	•	Li-lon	3000	Analogue: 13.5 Digital: 18	21 28	113 x 52 x 23	155		<b>♦ IP68</b>
DP4000 SERIES		IMPRES Hi-Cap Li-Ion 2350 mAh battery Submersible (IP57), Intrinsically safe (FM)	NNTN8129	•	Li-lon	2350	Analogue: 12 Digital: 17.5	N/A	113 x 52 x 23	150	FM	<b>♦ IP67</b>
SERIES		IMPRES Hi-Cap Li-lon 2500 mAh battery Submersible (IP57), Intrinsically safe	NNTN8560	•	Li-lon	2500	Analogue: 12.5 Digital: 18.5	N/A	113 x 52 x 23	195	TIA	<b>♦</b> IP57



#### KNOCKS, DROPS, SHOCKS, VIBRATION, STATIC.

If your radio gets banged on a ride, rattled by heavy equipment or shocked by static electricity, our batteries will stay true and stand tough. These rigorous lab tests prove that Motorola Solutions radio batteries perform robustly and reliably, despite the toughest conditions. What's more, we stand behind every battery we build.

See <u>www.motorolasolutions.com/proventough</u> for details.

PROVEN TOUGH BATTERY TESTING PA	ASS RATE	
MOTOROLA SOLUTIONS		98%
POWER PRODUCTS	53%	
MULTIPLIER	47%	
HONEYWELL	52%	

# HOW DO IMPRES BATTERIES AND CHARGERS SAVE MONEY?

They reduce the number of spare batteries you buy and increase the time before you need replacements. Only IMPRES batteries can be charged 150 additional times versus a standard battery – a 43% increase in charge cycles. If you charge radios two to three times a week, you'll get more than an extra year out of every IMPRES battery.

#### **LOW VOLTAGE BATTERIES**

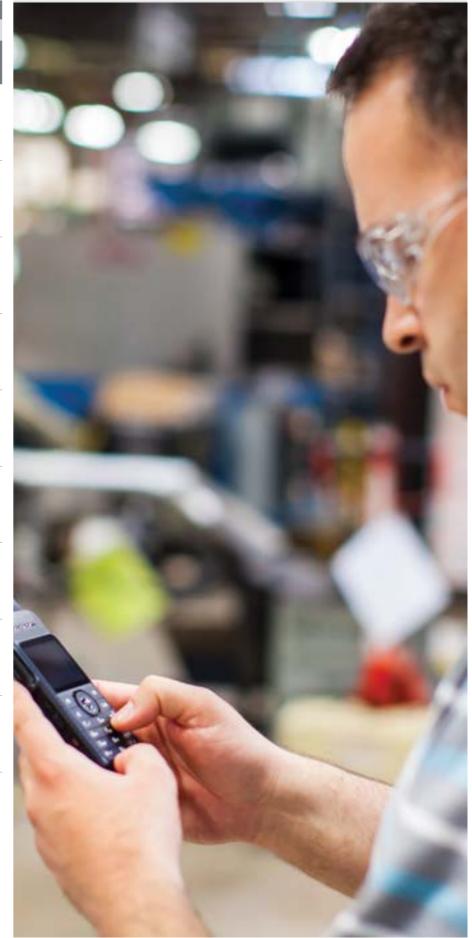
When paired with the next generation 'e' series radios Low Voltage Batteries (PMNN4488, PMNN4499, PMNN4489, PMNN4490, PMNN4493) deliver up to 28 hours of battery talk time. Working up to 3 shifts, these new batteries are similar size and weight as current batteries.

IMPRES BATTERIES AND CHARGERS: Get the most out of every battery and eliminate the surprise of "low battery alerts". IMPRES chargers tell you exactly how much capacity is in an IMPRES battery before you attach it to your radio and exactly when an IMPRES battery has reached the end of service life.

Enjoy 43% longer battery life from IMPRES over non-IMPRES batteries – without spending maintenance or record keeping time and effort. With IMPRES Battery Fleet Management Software, you can check the status of 25 or 25,000 batteries at a glance, from one computer.

INTRINSIC SAFETY RATING: Motorola Solutions approved batteries are a critical part of the overall radio system certified by a recognised testing organisation as intrinsically safe. Non-Motorola Solutions approved batteries may not be certified for MOTOTRBO and if used, could result in equipment that is NOT approved or unsafe in a hazardous environment.

СОМР	COMPATIBILITY ACCESSORY  MOTOROLA SOLUTIONS ORIGINAL® TWO-WAY RADIO BATTERIES				FEATURES								
МОТ	TOROLA SOLU	TIONS ORIGINAL® T	WO-WAY RADIO BATTERIES										
PORTA	ABLE RADIOS	BATTERIES	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	TYPICAL RATED CAPACITY (mAh)	APPROXIMATE OPERATIONAL TIME (HOURS) 5/5/90 DUTY C LEGACY N	CYCLE	DIMENSIONS (MILLIMETRES) H x L x D	WEIGHT (MAX. GRAMS)	INTRINSIC SAFETY RATING	IP RATING
	DP4000e SERIES	-	IMPRES Hi-Cap Li-Ion 2900 mAh low voltage battery, IP68 (TIA)	PMNN4489	•	Li-lon	2900	Analogue: N/A 2 Digital: N/A 2	20.5 27	113 x 52 x 23	210	TIA	<b>♦</b> 1P68
	DP2000e SERIES		IMPRES Hi-Cap Li-Ion 2900 mAh Iow voltage battery, IP68 (TIA)	PMNN4490	•	Li-lon	2900	Analogue: N/A 2 Digital: N/A 2	20 16.5	113 x 52 x 23	210	TIA	♦IP68
	SL2600 SL4010 SL4010e	© *********	BT100 Li-Ion 2300 mAh Battery	PMNN4468		Li-lon	2300	14		12 x 36 x 54	50		
	4	STATE OF X	BT90 Li-Ion 1800 mAh Battery	HKNN4013		Li-lon	1800	11.5		9 x 36 x 54	38		
	SL4010 SL4010e SERIES		Replacement Battery Cover (BT100 - ultra high capacity battery)	PMLN6745									
		1	Replacement Battery Cover (BT90 - high capacity battery)	PMLN6001									
	DP3441 DP3441e SERIES		Li-lon 1700 mAh IP68 Battery	PMNN4440		Li-lon	1700	Analogue: 8.5 1 Digital: 12.3 1	2 6	96 x 56 x 15	110		♦IP68
	DP3441E SERIES DP3661e SERIES	** **	IMPRES Li-Ion 3000 mAh Low Voltage Battery (This requires new holsters: PMLN7559 and PMLN7537)	PMNN4502	•	Li-lon	3000	Analogue: 18 2 Digital: 23.5 2	20 25	96 x 56 x 23	155		♦IP68
	DP4000 EX SERIES		IMPRES 2075 mAh submersible Li-Ion battery, IP67 Intrinsically Safe (ATEX)	NNTN8359	•	Li-lon	2075	Analogue: 16 Digital: 9	N/A			ATEX	<b>♦</b> 1P67



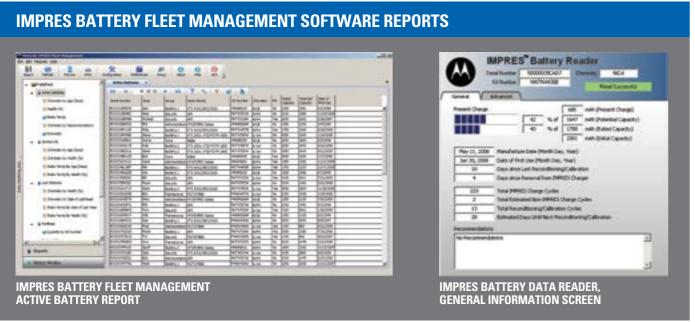
COMPATIBILITY	ACCESSORY			FEATU	RES			
	<b>FIONS</b> Choose from a var moment you need it.	iety of solutions including single-unit, multi-un	it, travel and in-veh	icle charç	jers and be	confident	your radio is char	ged
PORTABLE RADIOS	CHARGERS	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MILLIMETRES) HXLXD	NUMBER OF POCKETS
DP2000 DP2000e SERIES DP4000 EX SERIES	<b>9</b> 5°	IMPRES Single-Unit Rapid Rate Charger, 220-240 VAC SMPS AU/NZ plug	WPLN4256	•	Li-lon, NiMh	220-240 VAC	61 x 97 x 163	1
DP3000 SERIES DP4000 DP4000e SERIES		IMPRES 2 Multi-Unit Fast Charger with <b>1 Display</b> , AU/NZ Plug	PMPN4293	•	Li-lon, NiMh	100-240 VAC	116 x 445 x 170	6
SL2600		Single-Unit Rapid Rate Desk Charger	PMLN7111		Li-lon, NiMh	100-240 VAC	177 x 101 x 76	1
		Standard Micro-USB Single-Unit Rapid Rate, Plug-In Charger, 100-240 VAC (AU/ NZ plug)	PS000042A14		Li-lon	100-240 VAC		1
\$L4010		Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device) 220-240 VAC AU/NZ plug	PMLN6700		Li-lon	220-240 VAC	52 x 93 x 113	2+1
SL4010e SERIES	adam.	Six-Pocket Multi-Unit Rapid Rate Charger, 220-240 VAC AU/NZ plug	PMLN6690		Li-lon	220-240 VAC	65 x 424 x 110	6

COMPATIBILITY	ACCESSORY			FEATU	RES			
CHARGER SOLUTI	ONS							
PORTABLE RADIOS	CHARGERS	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MILLIMETRES) HXLXD	NUMBER OF POCKETS
4		Single Unit Rapid Rate Charger AU/NZ plug	PMLN5199		Li-lon, NiMh	220-240 VAC	56 x 97 x 147	1
DP3441 DP3441e SERIES	1	IMPRES Multi-Unit Charger (Single Display), AUS/NZ Plug Power Cord	PMPN4301	•	Li-lon, NiMh	100-240 VAC	116 x 445 x 170	6
i series		Charger insert for DP3441/DP3441e/ DP3661e with high capacity batteries for standard Multi-Unit Charger (WPLN4190/ WPLN4195)	PMLN5010					2**
DP3661e SERIES		Charger insert for MOTOTRBO Multi-Unit Charger (WPLN4215/WPLN4222)	PMLN6669					1**
VEHICULAR AND 1	TRAVEL CHARGERS							
DP2000 DP2000e SERIES		IMPRES Single-Unit Rapid Rate Vehicular Charger, heavy-duty permanent mount	NNTN7616*	•	Li-lon, NiMh	12 VDC (hardwire)	200 x 83 x 97	1
DP3000 SERIES DP4000 DP4000e DP4000EX SERIES		Travel Charger, Rapid Rate with voltage regulated adapter, custom charger base, mounting bracket and coil cord	NNTN8525		Li-lon, NiMh	12 VDC Cigarette Lighter Adapter	58 x 64 x 67	1

<sup>\*</sup> Must be C revision or greater for compatibility with DP2000 series and DP4000 series radios. \*\* Inserts per pocket







COMPATIBILITY	ACCESSORY			
CHARGER SOLUTI	ONS			
PORTABLE RADIOS	CHARGERS	DESCRIPTION	PART NUMBER	
IMPRES BATTERY	MANAGEMENT TO	DLS		
		IMPRES Battery Reader	NNTN7392	IMPRES: Get the most out of every battery and eliminate the surprise of "low battery alerts". IMPRES chargers tell you exactly
DP2000 DP2000e SERIES		IMPRES Battery Fleet Management Multi-Unit Charger Interface Unit	NNTN7677	how much capacity is in an IMPRES battery before you attach it to your radio and exactly when an IMPRES battery has reached the end of service life.
DP3000 SERIES DP4000 DP4000e SERIES		IMPRES Battery Fleet Management Single-Unit Charger Interface Unit	NNTN8045	NUMBER OF POCKETS: MOTOTRBO multi- unit chargers let you simultaneously charge up to 6 radios and/or batteries. The unique tri-unit charger for the SL Series enables you to charge a radio, spare battery and wireless
		IMPRES Battery Fleet Management License Key	HKVN4039	device simultaneously.  IMPRES Battery Fleet Management is now
	Sof	IMPRES Battery Fleet Management Software, downloadable from Motorolasolutions.com	NNTN7979	over the air capable with selected radio models (must use MOTOTRBO software update 2.4 or greater).





COMPATIBILITY	ACCESSORY			FEATURES			
		vailable in sizes designed to fit your radio and l so you can concentrate on the task at hand.	battery and permit	audio to be heard cl	early.		
PORTABLE RADIOS	CARRY SOLUTIONS	DESCRIPTION	PART NUMBER	MATERIAL	BELT LOOP/CLIP DIMENSION (INCHES)	SWIVEL/ FIXED	DISPLAY/ NON DISPLAY
		Hard leather case with 2.5 inch swivel belt loop for nondisplay ATEX model	PMLN6096	Hard Leather	2.5	Swivel	Non- Display
	r de	Hard leather case with 2.5 inch swivel belt loop for display ATEX model	PMLN6097	Hard Leather	2.5	Swivel	Display
DP4000 EX SERIES		Soft leather case with 2.5 inch swivel belt loop for nondisplay ATEX model	PMLN6098	Soft Leather	2.5	Swivel	Non- Display
		Soft leather case with 2.5 inch swivel belt loop for display ATEX model	PMLN6099	Soft Leather	2.5	Swivel	Display
		Carry Holster with Belt Clip	PMLN7559	Plastic	N/A	Fixed	N/A
	1	Synthetic Leather with 3 inch Fixed Belt Loop for standard battery	PMLN7536	Synthetic Leather	3	Fixed	Non- Display
DP3441 DP3441e DP3661e SERIES	V	Synthetic Leather with 3 inch Fixed Belt Loop for high capacity battery	PMLN7537	Synthetic Leather	3	Fixed	Non- Display
	T	Nylon Case with 3 inch Fixed Belt Loop (limited keypad model)	PMLN5869	Nylon	3	Fixed	Display
	É	Hard Leather Carry Case with 2.5 inch Swivel Belt Loop (limited keypad model)	PMLN5867	Hard Leather	2.5	Swivel	Display
	T	Hard Leather Carry Case with 3 inch Swivel Belt Loop (limited keypad model)	PMLN5865	Hard Leather	3	Swivel	Display
DP2000 DP2000e SERIES	· ·	Hard Leather Carry Case with 3 inch Fixed Belt Loop (limited keypad model)	PMLN5863	Hard Leather	3	Fixed	Display
		Soft Leather Carry Case with 2.5 inch Swivel Belt Loop (display model)	PMLN5016	Soft Leather	2.5	Swivel	Display

COMPATIBILITY	ACCESSORY			FEATURES			
CARRY SOLUTION	S						
PORTABLE RADIOS	CARRY SOLUTIONS	DESCRIPTION	PART NUMBER	MATERIAL	BELT LOOP/CLIP DIMENSION (INCHES)	SWIVEL/ FIXED	DISPLAY/ NON DISPLAY
		Soft Leather Carry Case with 3 inch Swivel Belt Loop (display model)	PMLN5017	Soft Leather	3	Swivel	Display
		Soft Leather Carry Case with 3 inch fixed Belt Loop (display model)	PMLN5018	Soft Leather	3	Fixed	Display
		Nylon Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5870	Nylon	3	Fixed	Non Display
		Hard Leather Carry Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN5868	Hard Leather	2.5	Swivel	Non Display
DP2000 DP2000e SERIES	4	Hard Leather Carry Case with 3 inch Swivel Belt Loop (non-display model)	PMLN5866	Hard Leather	3	Swivel	Non Display
	Ť	Hard Leather Carry Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5864	Hard Leather	3	Fixed	Non Display
		Soft Leather Carry Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN5025	Soft Leather	2.5	Swivel	Non Display
		Soft Leather Carry Case with 3 inch Swivel Belt Loop (non-display model)	PMLN5026	Soft Leather	3	Swivel	Non Display
		Soft Leather Carry Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5027	Soft Leather	3	Fixed	Non Display
1		Nylon Carry Case with 3 inch Fixed Belt Loop (display model)	PMLN5015	Nylon	3	Fixed	Display
		Nylon Carry Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5024	Nylon	3	Fixed	Non Display
DP3000 SERIES		Hard Leather Carry Case with 2.5 inch Swivel Belt Loop (display model)	PMLN5019	Hard Leather	2.5	Swivel	Display

MATERIAL: Choose from comfortable and flexible nylon cases, rugged, durable hard leather cases or carry holsters.

SWIVEL OR FIXED LOOP: Secure to a belt loop and the case swings freely from side to side. The swivel latch system also allows the radio and case to be removed from the belt loop by simply inverting, lifting it up and out of the belt loop. Fixed loops provide a sturdy attachment to your belt.

COMPATIBILITY	ACCESSORY			FEATURES			
CARRY SOLUTIO easy to access.	NS Choose from a wide	range of nylon cases, leather cases, straps, ho	Isters and clips, all	designed to keep	your radio prote	cted, yet still	
PORTABLE RADIOS	CARRY SOLUTIONS	DESCRIPTION	PART NUMBER	MATERIAL	BELT LOOP/CLIP DIMENSION (INCHES)	SWIVEL/ FIXED	DISPLAY/ NON DISPLAY
		Hard Leather Carry Case with 3 inch Swivel Belt Loop (display model)	PMLN5020	Hard Leather	3	Swivel	Display
	0	Hard Leather Carry Case with 3 inch Fixed Belt Loop (display model)	PMLN5021	Hard Leather	3	Fixed	Display
D23000	Ü	Hard Leather Carry Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN5028	Hard Leather	2.5	Swivel	Non Display
DP3000 SERIES	<b>E</b>	Hard Leather Carry Case with 3 inch Swivel Belt Loop (non-display model)	PMLN5029	Hard Leather	3	Swivel	Non Display
		Hard Leather Carry Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5030	Hard Leather	3	Fixed	Non Display
		Nylon Case with 3 inch Fixed Belt Loop (full keypad model)	PMLN5844	Nylon	3	Fixed	Display
		Hard Leather Case with 2.5 inch Swivel Belt Loop (full keypad model)	PMLN5842	Hard Leather	2.5	Swivel	Display
		Hard Leather Case with 3 inch Swivel Belt Loop (full keypad model)	PMLN5840	Hard Leather	3	Swivel	Display
		Hard Leather Case with 3 inch Fixed Belt Loop (full keypad model)	PMLN5838	Hard Leather	3	Fixed	Display
DP4000 DP4000e SERIES		Nylon Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5845	Nylon	3	Fixed	Non Display
		Hard Leather Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN5843	Hard Leather	2.5	Swivel	Non Display
		Hard Leather Case with 3 inch Swivel Belt Loop (non-display model)	PMLN5846	Hard Leather	3	Swivel	Non Display
		Hard Leather Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5839	Hard Leather	3	Fixed	Non Display

COMPATIBILITY	ACCESSORY			FEATURES		
PORTABLE RADIOS	CARRY SOLUTIONS	DESCRIPTION	PART NUMBER	MATERIAL	BELT LOOP/CLIP DIMENSION (INCHES)	SWIVEL / FIXED
4	Ì	2.5 inch Belt Clip for ATEX models	PMLN6086	Plastic	2.5	
DP4000 EX SERIES		2.5 inch Replacement Leather Swivel Belt Loop	PMLN5610	Hard Leather	2.5	Swivel
ı,		Silent Alert Belt Clip for use with IMPRES battery PMMN4488, clip only	PMLN7296	Plastic		
DP2000		Spring Action 2 inch Belt Clip	PMLN4651	Plastic	2.5	
DP2000e SERIES		Spring Action 2.5 inch Belt Clip	PMLN7008	Plastic	2.5	
		Replacement 2.5 inch Swivel Belt Loop	PMLN5610	Hard Leather	2.5	Swivel
DP4000 DP4000e SERIES		Replacement 3 inch Leather Swivel Belt Loop	PMLN5611	Hard Leather	3	Swivel
		Replacement 2.5 inch Leather Swivel Belt Loop	PMLN5022	Hard Leather	2.5	Swivel
ď		Replacement 3 inch Leather Swivel Belt Loop	PMLN5023	Hard Leather	3	Swivel
DP3000 SERIES		Spring Action 2.5 inch Belt Clip	PMLN4652	Plastic	2	
<b>a</b>	1	Carry Holder/Holster for SL series radio with Swivel Belt Loop	PMLN5956	Plastic		Swivel
\$L4010	~	Nylon Wrist Strap for securely carrying Motorola Solutions two-way radios	PMLN6074	Nylon		
SL4010 SL4010e SERIES	1	Soft leather carry case with 1.5 inch quick release swivel belt clip	PMLN7040	Soft Leather	1.5	Swivel
- 1	1	Heavy-Duty Belt Clip	PMLN7128	Plastic		
SL 2600	Ĺ	Swivel Carry Holster	PMLN7190	Plastic		Swivel
31.2000		Flexible Hand Strap	PMLN7076	Nylon		

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CARRY SOLUTIONS  CARRY SOLUTIONS  DESCRIPTION  DESCRIPTION  DESCRIPTION  PART NUMBER  MATERIAL  Waterproof Bag with large strap for securely carrying Motorola Solutions two-way radios  Black Leather Epaulet Strap with clip to secure remote speaker microphone to shirt  1.75 inch Wide Leather Belt  4200865599  Leather	
Waterproof Bag with large strap for securely carrying Motorola Solutions two-way radios  Black Leather Epaulet Strap with clip to secure remote speaker microphone to shirt  RLN4295  Leather	
securely carrying Motorola Solutions two-way radios  Black Leather Epaulet Strap with clip to secure remote speaker microphone to shirt  RLN4295  Leather	
secure remote speaker microphone to shirt  NLIV4295  Learner	
1.75 inch Wide Leather Belt 4200865599 Leather	
DP2000	
Universal Chest Pack with Radio Holder, Pen Holder and Velcro Secured Pouch  HLN6602	
Break-a-Way Chest Pack with Radio Holder Pen Holder and Velcro Secured Pouch	
DP3000 SERIES Replacement Strap for HLN6602 and RLN4570 1505596Z02	
Radio Pack Radio Utility Case RLN4815	
Radio Pack Extension Belt for waists larger 4280384F89 than 40 inches SERIES	
Adjustable Nylon Carrying Strap NTN5243 Nylon	
ACCESSORY DUST COVERS	
DP2000e DP3441 DP3441e DP3661e SERIES  Accessory Connector Dust Cover 0104058J40 Plastic	
DP3000 SERIES Accessory Connector Dust Cover 1571477L01 Plastic	
DP2000 SERIES Accessory Connector Dust Cover PMLN6066 Plastic	
DP4000 DP4000e SERIES DP4000 EX SERIES Accessory Connector Dust Cover 15012157001 Plastic Plastic	



OMPATIBILITY	ACCESSORY			FEATURES				
	he best possible recept stubby antennas.	ion wherever you operate. New stubby antenna	s for the DP4000 ar	nd DP2000 seri	es radios offe	r superior p	erforman	ce
ORTABLE RADIOS	ANTENNAS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	LENGTH (CM)	TYPE
		UHF/GPS Combination Folded Monopole Whip Antenna for the 403-433 MHz range	PMAE4018	UHF	403-433	•	14	Whip
	1	UHF/GPS Combination Folded Monopole Whip Antenna for the 430-470 MHz range	PMAE4024	UHF	430-470	•	14	Whip
	/	UHF/GPS Combination Folded Monopole Whip Antenna for the 450-495 MHz range	PMAE4050	UHF	450-495	•	14	Whi
		UHF/GPS Combination Folded Monopole Whip Antenna for the 495-527 MHz range	PMAE4051	UHF	495-527	•	14	Whi
DP3000 SERIES		VHF/GPS Combination Helical Whip Antenna for the 136-147 MHz range	PMAD4067	VHF	136-147	•	16	Helio
		VHF/GPS Combination Helical Whip Antenna for the 147-160 MHz range	PMAD4068	VHF	147-160	•	16	Helio
		VHF/GPS Combination Helical Whip Antenna for the 160-174 MHz range	PMAD4069	VHF	160-174	•	16	Helio
	/	GPS/800/900 MHz Combination Helical Antenna	PMAF4003	800/900 MHz	806-941	•	18	Helio
DP2000 DP2000e DP3441 DP3441e DP3661e DP4000 DP4000e	/	VHF Stubby Antenna (160-174 MHz)	PMAD4121	VHF	160-174		9	Stub

FREQUENCY BAND: Most antennas only cover a portion of a frequency band. Our wideband UHF and VHF antennas offer coverage across the entire band, enhancing your communication flexibility.

INTEGRATED GPS: A GPS antenna is integrated into the RF antenna. (The DP2000 series radios do not have GPS capability, but use these antennas.)

COMPATIBILITY	ACCESSORY			FEATURES				
ANTENNAS								
PORTABLE RADIOS	ANTENNAS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	LENGTH (CM)	TYPE
		UHF Wideband Flexible Whip Antenna for the 403-470 MHz range	PMAE4022	UHF	403-470		16	Whip
	/	UHF Wideband Flexible Whip Antenna for the 450-512 MHz range	PMAE4049	UHF	450-512		16	Whip
		VHF Wideband Flexible Whip Antenna for the 136-174 MHz range	PMAD4088	VHF	136-174		21	Whip
		UHF/GPS Combination Stubby Antenna for the 403-433 MHz range	PMAE4021	UHF	403-433	•	9	Stubby
	/	UHF/GPS Combination stubby antenna for the 430-470 MHz range	PMAE4023	UHF	430-470	•	9	Stubby
DP3000 SERIES		UHF/GPS Combination Stubby Antenna for the 450-512 MHz range	PMAE4048	UHF	450-512	•	9	Stubby
		VHF Stubby Antenna for the 136-147 MHz range	PMAD4093	VHF	136-147		11	Stubby
	/	VHF Stubby Antenna for the 147-160 MHz range	PMAD4094	VHF	147-160		11	Stubby
		VHF Stubby Antenna for the 160-174 MHz range	PMAD4095	VHF	160-174		11	Stubby
		Whip 350-400 MHz + GPS Fld Mnp Antenna 16.5cm	PMAD4112	VHF	350-400	•	16.5	Whip

COMPATIBILITY	ACCESSORY			FEATURES				
ANTENNAS  PORTABLE RADIOS	ANTENNAS	DESCRIPTION	PART NUMBER	UHF/VHF/ (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	LENGTH (CM)	ТҮРЕ
		UHF/GPS Combination Wideband Slim Whip Antenna (403-527 MHz)	PMAE4079	UHF	403-527	•	15	Whip
	,	VHF/GPS Combination Helical Antenna (136-155 MHz)	PMAD4117	VHF	136-155	•	15	Helical
4		VHF/GPS Combination Helical Antenna (144-165 MHz)	PMAD4116	VHF	144-165	•	15	Helical
DP2000 DP2000e SERIES		VHF/GPS Combination Helical Antenna (152-174 MHz)	PMAD4118	VHF	152-174	•	15	Helical
	,	UHF/GPS Combination Stubby Antenna (403-450 MHz)	PMAE4069	UHF	403-450	•	11	Stubby
		UHF/GPS Combination Stubby Antenna (440-490 MHz)	PMAE4070	UHF	440-490	•	11	Stubby
DP4000 DP4000e SERIES		UHF/GPS Combination Stubby Antenna (470-527 MHz)	PMAE4071	UHF	470-527	•	11	Stubby
	/	VHF/GPS Combination Stubby Antenna (136-148 MHz)	PMAD4119	VHF	136-148	•	9	Stubby
		VHF/GPS Combination Stubby Antenna (146-160 MHz)	PMAD4120	VHF	146-160	•	9	Stubby
DP4000 DP4000e SERIES		800 MHz Flexible Whip Antenna (806-870 MHz) (NZ only)	PMAF4011	800/ 900 MHz	806-870		14	Whip
		UHF Antenna Kit for the 403-425 MHz range	PMAE4078	UHF	403-425		1.9	Stubby
		UHF Antenna Kit for the 420-445 MHz range	PMAE4076	UHF	420-445		1.9	Stubby
		UHF Antenna Kit for the 438-470 MHz range	PMAE4077	UHF	438-470		1.9	Stubby
		UHF Stubby Antenna Kit for the 450-490 MHz range	PMAE4091	UHF	450–490		1.9	Stubby
SL4010 SL4010e SERIES		UHF Stubby Antenna Kit for the 480-527 MHz range	PMAE4092	UHF	480–527		1.9	Stubby
		Antenna Kit for the 800 MHz range	PMAF4017	UHF	806-870		1.1	Stubby

COMPATIBILITY	ACCESSORY			FEATURES			
ANTENNAS							
PORTABLE RADIOS	ANTENNAS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED LENGTH GPS (CM)	TYPE
	/	UHF Folded Monopole Whip Antenna for ATEX radio (403-433 MHz)	PMAE4081	UHF	403-433	14	Whip
	/	UHF Folded Monopole Whip Antenna for ATEX radio (430-470 MHz)	PMAE4082	UHF	430-470	14	Whip
	/	UHF Stubby Antenna for ATEX radio (403-433 MHz)	PMAE4083	UHF	403-433	9	Stubby
	/	UHF Stubby Antenna for ATEX radio (430-470 MHz)	PMAE4084	UHF	430-470	9	Stubby
	/	UHF Wideband Whip Antenna for ATEX radio (403-470 MHz)	PMAE4085	UHF	403-470	16	Whip
	/	VHF/GPS Helical Whip Antenna for ATEX radio (136-147 MHz)	PMAD4126	VHF	136-147	17	Whip
DP4000 EX SERIES	/	VHF/GPS Helical Whip Antenna for ATEX radio (147-160 MHz)	PMAD4127	VHF	147-160	17	Whip
	/	VHF/GPS Helical Whip Antenna for ATEX radio (160-174 MHz)	PMAD4128	VHF	160-174	17	Whip
	/	VHF Stubby Antenna for ATEX radio (136-147 MHz)	PMAD4129	VHF	136-147	11	Stubby
	/	VHF Stubby Antenna for ATEX radio (147-160 MHz)	PMAD4130	VHF	147-160	11	Stubby
	/	VHF Stubby Antenna for ATEX radio (160-174 MHz)	PMAD4131	VHF	160-174	11	Stubby
	/	VHF Wideband Antenna for ATEX radio (136-174 MHz)	PMAD4132	VHF	136-174	22	Whip



COMPATIBILITY	ACCESSORY		
ANTENNA BANDS	3		
PORTABLE RADIOS	ANTENNA ACCESSORIES	DESCRIPTION	PART NUMBER
DP2000 DP2000e SERIES		Grey Antenna ID Bands (pack of 10pcs)	32012144001
DP3441 DP3441e SERIES		Yellow Antenna ID Bands (pack of 10pcs)	32012144002
DP3661e SERIES		Green Antenna ID Bands (pack of 10pcs)	32012144003
DP4000		Blue Antenna ID Bands (pack of 10pcs)	32012144004
DP4000 DP4000e SERIES		Purple Antenna ID Bands (pack of 10pcs)	32012144005

COMPATIBILITY	ACCESSORY		
PROGRAMMING (	CABLES		
PORTABLE RADIOS	PROGRAMMING CABLES	DESCRIPTION	PART NUMBER
DP2000 DP2000e SERIES		Portable Programming Cable (USB) for DP2000 and DP3441/DP3441e/DP3661e series	PMKN4115
DP3441 DP3441e DP3661e SERIES		Programming, Test, and Alignment Cable for DP2000 and DP3441 /DP3441e/DP3661e series	PMKN4117
_		Portable Programming Cable (USB) for DP3000/4000 series	PMKN4012
DP3000 SERIES		Programming, Test, and Alignment Cable for DP3000/4000 series	PMKN4013
	0	Portable Telemetry Cable	PMKN4040
DP4000 DP4000e SERIES		Portable to RS232 DB25M Connector Cable	PMKN4071
DP3000 SERIES		IMPRES Mobile MMP Non-PC Adapter	PMKN4072
DP4000 DP4000e SERIES		Test Alignment, TTR and Programming Cable	PMKN4126
SL4010 SL4010e SERIES		Portable Programming Cable (micro USB) for SL series	CB000262A01





	DM3000 SERIES	DM4000 SERIES / DM4000e SERIES
CHANNELS	32 (DM3400) 1000 (DM3600)	99 (DM4400e) 1000 (DM4600e)
IP RATING	IP54	IP54
BLUETOOTH LE 4.0		•*
WI-FI		0*
GPS	•	•*
TEXT TO SPEECH		0
CAPACITY PLUS	•	•
CAPACIT Y PLUS (MULTI-SITE)	•	•
CONNECT PLUS	0	0
CAPACITY MAX		0

<sup>\*</sup>Available on 01 models only. Not available on 00 model.

# UNRIVALED VOICE AND DATA ON THE GO

#### **DM4000 / DM4000e SERIES**

The DM4000/DM4000e series shares the same connector as the DM3000 series accessories enabling easy migration. This portfolio is enhanced\* with integrated Bluetooth®, giving more flexibility than ever before. Now your drivers can check on packages or walk around the loading dock and stay connected within 10 metres of their radio. A new IMPRES keypad microphone features a fourway navigation button that makes accessing critical features on the large color display, dialing phone numbers and sending text messages easy.

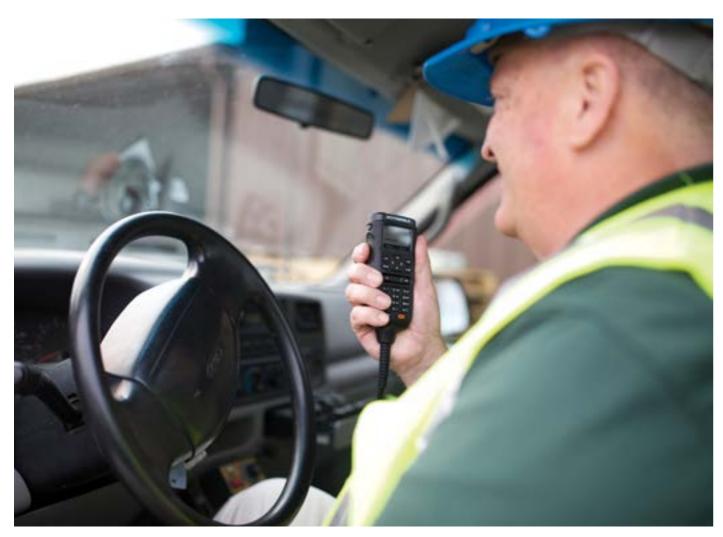
# INTEGRATED VOICE AND DATA ON THE GO

# DM3000 SERIES (ACCESSORIES ONLY)

Handling dispatch for a delivery company or hauling freight across the country, accessories must meet challenging installation and operational requirements. DM3000 series mobile accessories are specifically designed for hasslefree communication in a vehicle, for dispatch-enabled communication, and for easy installation.

StandardOptional

<sup>\*</sup> Available on 01 models



COMPATIBILITY	ACCESSORY			FEATURES								
MICROPHONES Keypad microphones let you easily navigate menus on your DM3000/4000e display mobiles, dial phone numbers and send text messages. The heavy-duty microphone is easy to use while wearing gloves and the telephone-style handset enables more discreet communication.												
MOBILE RADIOS	MICROPHONES	DESCRIPTION	PART NUMBER	MICROPHONE STYLE	IMPRES							
	1	IMPRES Keypad Microphone with 4-way navigation button	RMN5127	Keypad + Navigation	•							
DM4000 DM4000e SERIES		MOTOTRBO Mobile Handheld Control Head Upgrade Kit with 3M Straight Cable	PMLN7131									
	0	MOTOTRBO Mobile Handheld Control Head 5 Metre Straight Extension Cable	PMKN4174									

COMPATIBILITY	ACCESSORY			FEATURES	
MICROPHONES					
MOBILE RADIOS	MICROPHONES	DESCRIPTION	PART NUMBER	MICROPHONE STYLE	IMPRES
DM3000 Series		IMPRES Keypad Microphone	RMN5065	Keypad	•
		Standard Compact Microphone	RMN5052	Compact	
DM4000 DM4000e	\$	IMPRES Heavy-Duty Microphone	RMN5053	Heavy-Duty	•
SERIES	7	IMPRES Telephone Style Handset	HMN4098	Telephone Style Handset	•
DM3000 Series	40	IMPRES Visor Microphone	RMN5054	Visor	•
	A	Desktop Microphone	RMN5050	Desktop	

the mobile microphon	e. A simple pushbutton P e emergency footswitch	te the PTT or emergency footswitch without h TT can be held in the hand or mounted in you lets you discreetly activate emergency hands	r vehicle for
MOBILE RADIOS	MICROPHONE Accessories	DESCRIPTION	PART NUMBER
DM4000 DM4000e SERIES	0	Pushbutton push-to-talk to interface with your visor microphone	RLN5926
DM3000 SERIES		Emergency Footswitch can be used with a visor microphone	RLN5929



COMPATIBILITY

ACCESSORY



COMPATIBILITY	ACCESSORY		
	HONE ACCESSORIES		
MOBILE RADIOS	MICROPHONE Accessories	DESCRIPTION	PART NUMBER
DM4000 DM4000e SERIES	all the	Microphone Hang-Up Clip (Requires installation)	HLN9073
DM3000 Series	0	Universal Microphone Hang-Up Clip (No installation required)	HLN9414
	2	3 Metre Mobile Microphone Extension Cable. Only with RMN5052, RMN5053	PMKN4033
DM4000 DM4000e SERIES		7 Metre Mobile Microphone Extension Cable. Only with RMN5052, RMN5053	PMKN4034
DM3000 SERIES		Compact Microphone Replacement Cable	3075336B07
		Heavy Duty / Keypad Microphone Replacement Cable	3075336B10

#### HOW CAN I COMMUNICATE SAFELY IN MY VEHICLE?

The IMPRES Visor Microphone mounts to your vehicle's visor for safe, convenient communication. Press the external push-to-talk button on the steering wheel to converse without taking your hands off the wheel or your eyes off the road. IMPRES Audio compensates for the distance of the visor mic from your mouth so that your radio communications are loud and clear.





#### **LONG RANGE WIRELESS SOLUTIONS**

Designed for customers who depend on their high power mobile radio for system connection but must work outside of their vehicle. The Long Range Wireless solution allows you to maintain critical communications even on remote job site.

COMPATIBILITY	ACCESSORY			FEATURES												VERTICAL MA	RKETS: Recomme als listed.	ndations based	d on typical us	se case for
		JETOOTH® REMOTE SPEAKER MICRO way from your desk and still remain connect				business as you														
MOBILE RADIOS	WIRELESS: ENHANCED OPERATIONS CRITICAL WIRELESS	DESCRIPTION	PART NUMBER	WINDPORTING/ NOISE CANCELLING	VOLUME CONTROL	ORANGE PROGRAMMABLE BUTTON	AUDIO JACK (3.5MM)	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	SIZE DIMENSIONS (MILLIMETRES) H x L x D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (METRES LINE OF SIGHT)	IP RATING/ SUBMERSIBLE	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	PRIVATE SECURITY	EDUCATION (CAMPUSES)
DM4000 DM4000e SERIES		Long Range Wireless Kit with charger Includes: Long Range Wireless RSM; Mobile Mic Bluetooth Gateway; Vehicular Charger	MDRLN6551B-AU	Windporting				28	3	158	88 x 26 x 63	Enhanced Operations Critical	Touch	100	IP55	•	•	•	•	•
SERIES  DM3000 SERIES		Dual Unit Charger (Charger base with AU/NZ power supply)	PMLN7124						3							•	•	•	•	•

#### **SITUATION**

Keep in touch even on remote job sites when you depend on your high power mobile radio but have to work outside your vehicle. You are a utility worker and need to check the meter readings. You have to park your truck about 100 metres away from the utility box due to access restrictions, yet you stay connected to your radio with your Long Range Wireless Remote Speaker Microphone. You communicate key readings immediately to dispatch. Get your job done safely and more efficiently.

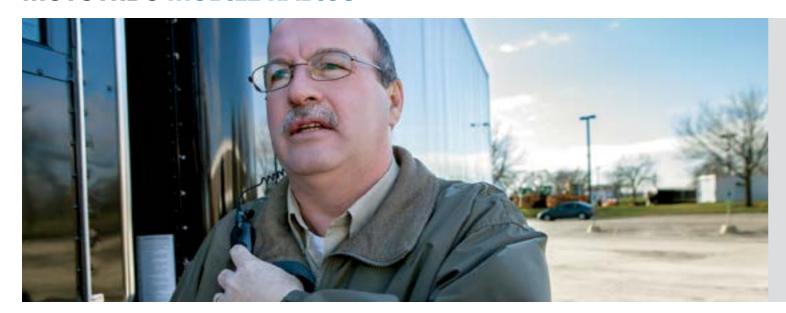
#### **SOLUTION**

The Long Range Wireless Remote Speaker Microphone (RSM) pairs instantly with touch pairing to the mobile microphone with Bluetooth gateway. The Bluetooth microphone is compatible with MOTOTRBO DM3000, DM4000 and DM4000e series mobile radios. The Long Range Wireless RSM works up to 100 metres away from the mobile radio, keeping you connected where you never thought possible.

COMPATIBILITY	ACCESSORY			FEATURES											
REPLACEMENT PA	ARTS AND SECONDA	RY AUDIO ACCESSORIES													
MOBILE RADIOS	REPLACEMENT PARTS AND SECONDARY AUDIO ACCESSORIES	DESCRIPTION	PART NUMBER	WINDPORTING/ NOISE CANCELLING	VOLUME CONTROL	ORANGE PROGRAMMABLE BUTTON	AUDIO JACK (3.5MM)	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	SIZE DIMENSIONS (MILLIMETRES) H x L x D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (METRES LINE OF SIGHT)	IP RATING/ SUBMERSIBLE
		Mobile Microphone with Bluetooth Gateway	PMMN4097									Enhanced Operations Critical	Touch		
		Wireless RSM (Remote Speaker Microphone) with Battery and Clip	RLN6544	Windporting				28	3	158	88 x 26 x 63	Enhanced Operations Critical	Touch	100	IP55
		Wireless RSM Battery, 1750mA Li-lon 3.6 VDC	PMNN4461					28	3						
DM4000 DM4000e SERIES	2	Vehicular Charger with coil cord cigarette lighter plug	PMLN6716												
DM3000	1g	Hang Up Clip, required for vehicular charger	HLN5391												
DM3000 Series		D Ring Swivel Clip	42009312001												
	2	Receive-Only Earpiece with Comfort Eartube	RLN4941												
	$\bigcirc$	Receive-Only Earbud	AARLN4885												

COMPATIBILITY	ACCESSORY			FEATURES							
REPLACEMENT PARTS AND SECONDARY AUDIO ACCESSORIES											
MOBILE RADIOS	REPLACEMENT PARTS AND SECONDARY AUDIO ACCESSORIES	DESCRIPTION	PART NUMBER	EARPIECE TYPE	COMPATIBLE EARPIECE						
DM4000 DM4000e		Clear EP7-Small Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28dB	RLN6511	Comply™ foam eartip	RLN4941						
SERIES  DM3000	<b>3</b>	Clear EP7-Medium Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28dB	RLN6512	Comply <sup>™</sup> foam eartip	RLN4941						
SERIES		Clear EP7-Large Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28dB	RLN6513	Comply™ foam eartip	RLN4941						





#### **HOW DO MOBILE WIRELESS ACCESSORIES HELP ME?**

Use your mobile radio like never before and freely move around your vehicle. This means a driver can sort through packages on the back of the delivery truck, a bus driver can check on students in the back of the bus, or a city worker can trim trees from a cherry picker and all can still remain connected to their mobile radio. And by removing the wired connection to a desktop mobile, a dispatcher can walk around the office and manage calls.

COMPATIBILITY	ACCESSORY			FEATURES								
OPERATIONS CR or walk away from y	RITICAL WIRELESS BLU Your desk and still remain o	UETOOTH® ACCESSORIES This portfolio connected to your radio up to 10 metres away.	is a game changer	for your business as you ha	ve the flexibility to leave your truck							
MOBILE RADIOS	OPERATIONS CRITICAL WIRELESS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	РТТ	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	DIMENSIONS (MM)	WEIGHT (GRAMS)	PAIRING TYPE	IP RATING
	80	Operations Critical Wireless Earpiece with 12 inch cable (with AU/NZ transformer)	PMLN6050 with NTN2572 (sold separately)	Over-the-ear tube (CommPort™)	Directional, above the earpiece	On PTT pod	10	3	70 x 41 x 25	43	Standard	IP54
		Operations Critical Wireless Earbud with 11.5 inch cable	NNTN8294	Earbud	In-line	Requires separate PTT pod	10 with PTT pod				Standard	IP54
	3	Operations Critical Wireless Earbud with 45 inch cable	NNTN8295	Earbud	In-line	Requires separate PTT pod	10 with PTT pod				Standard	IP54
		Operations Critical Wireless push-to-talk pod with AU/NZ charger	PMLN6050	N/A	N/A	On PTT pod	10	3	70 x 41 x 25	43	Standard	IP54
DM4000	(D)	Bluetooth Accessory Kit with swivel earpiece and battery clip (PTT on radio or with separate wireless PTT). This kit comes with swivel earpiece, wireless Pod and charger cradle (ANZ transformer [PS000042A14] is ordered separately)	PMLN6463	Over-the-ear (Swivel)	In-line	On Radio*	8		Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	18	Standard	
DM4000 DM4000e SERIES (01 models only)		Bluetooth Accessory Kit with Flexible Fit swivel earpiece with Boom Microphone and charging cradle (PTT on radio or with separate wireless PTT). This kit comes with the earpiece with boom microphone, wireless Pod and charger cradle (ANZ transformer [PS000042A14] is ordered separately)	PMLN7181	Over-the-ear (Swivel)	In-line	On Radio*	8		Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	18	Standard	
	Q	XBT Operations Critical Wireless Behind-the-Neck Headset Charger is provided with the Bluetooth headset	RLN6490	Dual-Ear	Boom	On Ear Cup	22	7		429	Standard	IP54
	8.	XBT Operations Critical Wireless Headband Style Headset Charger is provided with the Bluetooth headset	RLN6491	Dual-Ear	Boom	On Ear Cup	22	7		422	Standard	IP54

\*Note: PTT on radio or with separate wireless PTT

ACCESSORY

COMPATIBILITY

COMPATIBILITY ACCESSORY

#### MOTOTRBO MOBILE RADIOS

COMPATIBILITY	ACCESSORY	FEATURES				
WIRELESS REPLA	CEMENT PARTS					
MOBILE RADIOS	WIRELESS REPLACEMENT PARTS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	РТТ
DM4000 DM4000e SERIES	5	Mission Critical/Operations Critical Replacement Wireless Earpiece with 12 inch cable	NTN2572	Over-the- ear tube (CommPort™)	Directional, above the earpiece	N/A
	CES	Wireless Earpiece Maintenance Kit with 10 silicone ear tubes, 10 microphone seal strips and 2 foam windscreens	NTN8821	N/A	N/A	N/A
	5	Eartube for comport earpiece (pack of 10)	RLN5037	N/A	N/A	N/A
		Replacement or spare micro-USB plug-in charger (AU/NZ plug) for wireless pod	PS000042A14	N/A	N/A	N/A
	~~@	Swivel Earpiece with in-line microphone for MOTOTRBO Bluetooth Accessory Kit	HKLN4513	Over-the-Ear (Swivel)	In-line	Radio Only
	<u></u>	Flexible Fit Swivel Earpiece with Boom Microphone for MOTOTRBO Bluetooth Accessory Kit	PMLN7203	Over-the-Ear (Swivel)	Boom	Radio Only

CONTROL STATION ACCESSORIES Quickly and conveniently convert your radio into a base station. Ideal for transportation, manufacturing and public service operations that have dispatch requirements.							
MOBILE RADIOS	CONTROL STATION ACCESSORIES	DESCRIPTION	PART NUMBER				
		Desktop Tray with speaker	RSN4005				
DM4000 DM4000e SERIES		Desktop Tray without speaker	GLN7318				
	00	Adapter Cable for Control Station	HKN9088				
DM3000 SERIES		Power Supply Cable for 12V 8A w/Battery Management & Fan Control	APN6153				

<b>EXTERNAL SPEAKERS</b> Boost audio at your control station on your desk or in your vehicle with external speakers. Different watt speakers can be customised to your environment.								
MOBILE RADIOS	EXTERNAL SPEAKERS	DESCRIPTION	PART NUMBER					
		13W External Speaker	RSN4002					
DM4000 DM4000e SERIES		7.5W External Speaker	RSN4003					
DM3000 SERIES		5W External Speaker	RSN4004					



COMPATIBIL	ITY	ACCESSORY						
compromisi	ing safety. e seats or	Trunnion kits give you the	ESSORIES Mount your radio in your vehicle versite in the fact of t	n, in your dash,				
MOBILE RADIO	s	INSTALLATION AND MOUNTING ACCESSORIES	DESCRIPTION	PART NUMBER				
DM3000 Series	)		High Profile Trunnion Kit with under dash or floor mount	RLN6078				
DM4000 DM4000 SERIES			High Profile Trunnion Kit with under dash or floor mount	RLN6467				
DM3000 Series		A Common of the	Key Lock Trunnion Kit provides extra protection from theft	RLN6079				
DM4000 DM4000 SERIES		Acres	Key Lock Trunnion Kit provides extra protection from theft	RLN6468				
DM3000 Series			Direct In Dashboard Mounting Kit	RLN5933				
DM4000 DM4000 SERIES			Direct In Dashboard Mounting Kit	RLN6465				
DM3000 Series	1	3	MOTOTRBO Mobile Remote Mount Adapter Kit	PMLN5404				
DM4000 DM4000 SERIES	le		MOTOTRBO Mobile Remote Mount Adapter Kit	PMLN6404				



MUTUTRBU MUBILE RADIUS								
CABLES	ACCESSORY							
MOBILE RADIOS	CABLES	DESCRIPTION	PART NUMBER					
	0	Mobile Remote Mount 5-Metre Cable Kit	PMKN4073					
DM3000 SERIES		Mobile Remote Mount 3-Metre Cable Kit	PMKN4074					
		Mobile Remote Mount 5-Metre Cable Kit	PMKN4144					
DM4000 DM4000e SERIES		Mobile Remote Mount 3-Metre Cable Kit	PMKN4143					
		Power Cable to Battery, 3 Metre, 20 amp for 1 to 60W radios, 12 AWG	HKN4191					
	-	Power Cable to Battery, 7 Metre, 20 amp for 1 to 60W radios, 10 AWG	HKN4192					
DM4000		Power Cable to Battery, 3 Metre, 15 amp for 1 to 25W radios, 14 AWG	HKN4137					
DM4000e Series	070	Ignition Sense Cable	RKN4136					
	<b>*</b>	Mobile and Repeater Rear Accessory Programming Cable	PMKN4010					
DM3000 SERIES	U.	Mobile and Repeater Rear Programming, Test and Alignment Cable	PMKN4016					
	40	Mobile Rear Accessory Connector Universal Cable	PMKN4018					
		Mobile Front Programming Cable	HKN6184					
		Hardware Kit for Rear Accessory Connector	PMLN5072					



COMPATIBILITY	ACCESSORY			FEATURES			
ANTENNAS A var	riety of antennas ensure th	ne best possible reception wherever you ope	erate. Choose from a	ntennas with in	tegrated GPS to	standalone RF	antennas.
MOBILE RADIOS	UHF ANTENNAS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE
COMBINATION (	GPS/UHF ANTENNAS						
		Combination GPS/UHF 403-430 MHz, 1/4 Wave, Through-hole Mount, BNC	PMAE4035	UHF	403-430	•	Through- hole
	000	Combination GPS/UHF 406-420 MHz, 3.5 dB Gain, Through-hole Mount, BNC	PMAE4036	UHF	406-420	•	Through- hole
DM4000 DM4000e SERIES	00	Combination GPS/UHF 450-470 MHz, 1/4 Wave, Through-hole Mount, BNC	PMAE4037	UHF	450-470	•	Through- hole
SERIES	100	Combination GPS/UHF 450-470 MHz, 5 dB Gain, Through-hole Mount, BNC	PMAE4038	UHF	450-470	•	Through- hole
DM3000 orburo	00	Combination GPS/UHF 470-494 MHz, 3.5 dB Gain, Through-hole Mount, BNC	HAE6025	UHF	470-494	•	Through- hole
SERIES	00	Combination GPS/UHF 494-512 MHz, 3.5 dB Gain, Through-hole Mount, BNC	HAE6023	UHF	494-512	•	Through- hole
	000	Combination GPS/UHF 403-527 MHz, 2 dB Gain, Through-hole Mount, BNC	HAE6017	UHF	403-527	•	Through- hole
	00	Combination GPS/UHF 470-527 MHz, 1/4 Wave, Through-hole Mount, BNC	HAE6018	UHF	470-527	•	Through- hole

**FREQUENCY BAND:** Most antennas only cover a portion of a frequency band. Our wideband UHF and VHF antennas offer coverage across the entire band, enhancing your communication flexibility. **INTEGRATED GPS:** To support GPS capability in the radio, the GPS antenna is integrated into the RF antenna.

COMPATIBILITY	ACCESSORY			FEATURES			
ANTENNAS  MOBILE RADIOS	UHF/VHF/GPS ANTENNAS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE
COMBINATION (	GPS/VHF ANTENNAS	S		(22.5) 555 1111127	The state of the s		
	00 000 -	Combination GPS/VHF 136-144 MHz, 1/4 Wave, Through-hole Mount, BNC	RAD4219	VHF	136-144	•	Through- hole
DM4000 DM4000e SERIES	00 000 -	Combination GPS/VHF 146-150.8 MHz, 1/4 Wave, Through-hole Mount, BNC	RAD4220	VHF	146-150.8	•	Through- hole
	00 000	Combination GPS/VHF 150.8-162 MHz, 1/4 Wave, Through-hole Mount, BNC	RAD4221	VHF	150.8-162	•	Through- hole
DM3000 SERIES	00 000	Combination GPS/VHF 162-174 MHz, 1/4 Wave, Through-hole Mount, BNC	RAD4222	VHF	162-174	•	Through- hole
STANDALONE G	PS ANTENNAS						
	<b>%</b> -	Fixed Mount GPS Active Antenna	PMAN4000	N/A	N/A	•	Fixed
DM4000 DM4000e SERIES	<b>\$</b>	Glass Mount GPS Active Antenna	PMAN4001	N/A	N/A	•	Glass
DM3000 SERIES	5	Magnetic Mount GPS Active Antenna	PMAN4002	N/A	N/A	•	Magnetio
800/900 VHF ANT	ENNAS (RF ONLY)						
	· •	Kit, Combination GPS+RF, Base Only, Through-hole Mount, BNC	PMAN4003	N/A	N/A	N/A	Through- hole
DM4000 DM4000e SERIES	· • • • • • • • • • • • • • • • • • • •	Kit, Combination GPS+RF, Base Only, Through-hole Mount, Mini-U	PMAN4004	N/A	N/A	N/A	Through- hole
DM3000 SERIES		Wide Area Through-Hole Mount Stubby Antenna for the 806-941 MHz range, 3 dB Gain	HAF4013	N/A	N/A	N/A	Through- hole

COMPATIBILITY	ACCESSORY			FEATURES			
ANTENNAS							
MOBILE RADIOS	UHF/VHF/GPS ANTENNAS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE
VHF ANTENNAS	(RF ONLY)						
		VHF Urban Roof Mount 1/4 Wave Antenna for the 136-144 MHz range, Mini-U	HAD4006	VHF	136-144	N/A	Roof mount
DM4000 DM4000e SERIES	8:	VHF Urban Roof Mount 1/4 Wave Antenna for the 146-150.8 MHz range, Mini-U	HAD4007	VHF	146-150.8	N/A	Roof mount
	1	VHF Urban Roof Mount 1/4 Wave Antenna for the 150.8-162 MHz range, Mini-U	HAD4008	VHF	150.8-162	N/A	Roof mount
DM3000 SERIES	8.	VHF Urban Roof Mount 1/4 Wave Antenna for the 162-174 MHz range, Mini-U	HAD4009	VHF	162-174	N/A	Roof mount
		VHF Wide Area Through-hole Mount Antenna for the 132-174 MHz range 3 dB Gain, Mini-U	HAD4022	VHF	132-174	N/A	Through- hole
UHF ANTENNAS	RF ONLY)						
	/	UHF Wide Area Through-hole Mount Antenna for the 450-470 MHz range 3.5 dB Gain, Mini-U	HAE4011	UHF	450-470	N/A	Through- hole
DM4000 DM4000e SERIES		UHF Urban Roof Mount 1/4 Wave Antenna for the 403-430 MHz range, Mini-U	HAE4002	UHF	403-430	N/A	Roof mount
. =		UHF Urban Roof Mount 1/4 Wave Antenna for the 450-470 MHz range, Mini-U	HAE4003	UHF	450-470	N/A	Roof mount
DM3000 SERIES		UHF Urban Roof Mount 1/4 Wave Antenna for the 450-512 MHz range, Mini-U	HAE4004	UHF	470-512	N/A	Roof mount
	1	UHF Wide Area Roof Mount Antenna for the 494-512 MHz range 3.5 dB Gain	HAE4013	UHF	494-512	N/A	Roof mount







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