

maxon[®]

Maxon America, Inc.

LMR, DMR, JobSite, Data/Telemetry Radios & Helmet Communication Products

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COMMUNICATIONS MAXIMIZED

Chatter **Box!**[™]
Helmet Communicators

2025 Products List

Updated: October 6th, 2025

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TS-3000 Spartan Series Portable Radios



5/1 Watt VHF, 4/1 Watt UHF; 16 Channels
 Fully Programmable 12.5/25 kHz per Channel
 Preprogrammed with Jobsite Itinerant Frequencies
 2.5/5.0/6.25 kHz PLL Channel Stepping
 CTCSS/DCS; Scan Functions
 Voice Channel Annunciation



Category	Model	Description
Radios	TS-3116	VHF Radio (136-174 MHz)
	TS-3416	UHF Radio (400-470 MHz)
Pricing Includes: Radio • Antenna (TSA-031/034) • Battery (TSA-3150) • Desktop Charger • Belt Clip		
NOTE: Radios sold as a complete package		

ACCESSORIES

Batteries	TSA-3150	1500 mAh Li-Ion Battery
Antennas	TSA-031	VHF (136-174 MHz) 6½" Antenna, Female SMA
	TSA-034	UHF (400-470 MHz) 5" Antenna, Female SMA
	TSA-024	UHF (400-470 MHz) 3¼" "Stubby" Antenna, Female SMA
	Delete TSA-034/Sub TSA-024 with Order	
Chargers	TSA-0300	Single Slot Rapid Rate Desktop Charger (PS-30110)
	TSA-6110TS3	6 Unit Gang Charger - Individual Charger Style
Audio	TA-836X	Standard Speaker Microphone
	TA-850X	Heavy Duty Speaker Microphone
	TA-855X	Heavy Duty Speaker Microphone w/Hi/Lo Vol Control
	TA-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TA-819X	"C" Style Earhook Speaker w/lapel mic/PTT
	TA-820X	Behind the Head Frame w/boom mic in-line/PTT
	TA-890X	Dual Muff Headset & Cord (2-Pin)
Carry Acc'y	TA-50LC	Leather Carrying Case w/Belt Loop/Swivel
	TA-50NC	Nylon Carrying Case
	TSA-30BC	Spring Loaded Belt Clip
	7051022090100	Belt Clip Screws
Programming	ACC-321	Programming Software 12.5/25 kHz
	ACC-321N	Programming Software 12.5 kHz Only
	ACC-2200E	Programming Cable (USB)
	ACC-8050C	Cloning Cable

TJ-3000 Series Job-Site Portable Radios



2 Watts Power Output

Fully Programmable 12.5/25 kHz per Channel; 90 Channels

Preprogrammed w/Jobsite Itinerant Freqs (27 Ch. TJ-3100V; 89 Ch. TJ-3400U)

Seven (7) Weather Channels

User Selectable CTCSS/DCS Codes

Audio Combanding to match Motorola CLS & CLP

Pocket-Sized (4x2x1" H/W/D), 5.3oz

1 Watt Audio Output



Category	Model	Description
Radios	TJ-3100V	VHF Radio (140-174 MHz)
	TJ-3400U	UHF Radio (440-470 MHz)
Pricing Includes: Radio • Antenna (TJA-341/342) • Battery (TJA-1800LI) • Desktop Charger • Belt Clip		
Note: Radios sold as a complete package		

ACCESSORIES

Batteries	TJA-1800LI	1800 mAh Li-Ion Battery
Antennas	TJA-341	VHF (148-174 MHz) 3¼" Antenna, Male SMA
	TJA-342	UHF (450-470 MHz) 2⅞" Antenna, Male SMA
Chargers	TJA-300L	Single Slot Rapid Rate Desktop Charger (PS-300L)
	ACC-600TJ3	Single Slot Vehicular Charger (NO CUP, Mounting Hardware; 12V Plug)
	TA-CUPTJ3	Charging Cup for TJ-3000 Series Vehicle Charger
	TJA-6110S	6 Unit Gang Charger - Single Slot Molded Style
Audio	TA-836X	Standard Speaker Microphone
	TA-850X	Heavy Duty Speaker Microphone
	TA-855X	Heavy Duty Speaker Microphone w/Hi/Lo Vol Control
	TA-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TA-819X	"C" Style Earhook Speaker w/lapel mic/PTT
	TA-820X	Behind the Head Frame w/boom mic in-line/PTT
	TA-890X	Dual Muff Headset & Cord (2-Pin)
Carry Acc'y	TJA-30BC	Spring Loaded Belt Clip
Programming	ACC-331N	Programming Software 12.5 kHz Only
	ACC-3320E	Programming Cable (USB)

MP-4000 Series Portable Radios



5/2 Watt VHF & UHF

16 Channels

Programmable 12.5/25 kHz per Channel

2.5/5.0/6.25 kHz PLL Channel Stepping

Clone Programming w/Cable

Lone Worker, Scan, BCLO, Tx Inhibit, Time Out Timer

CTCSS, DCS, DTMF Encoder

Voice Channel Annunciation, IP-54 Certified

1 Year Standard Warranty, 2-3 Year Extension Option

Category	Model	Description
Radios	MP-4116	VHF Radio (136-174 MHz)
	MP-4416	UHF Radio (400-470 MHz)
Pricing Includes: Radio • Antenna (TSA-041/044) • Battery (TSA-4260) • Desktop Charger • Belt Clip		
Note: Radios sold as a complete package		
ACCESSORIES		
Batteries	TSA-4260	2600 mAh Li-Ion Battery
	TSA-4350	3350 mAh Li-Ion Battery
Delete TSA-4260; Sub TSA-4350 with Order		
Antennas	TSA-041	VHF (136-174 MHz) 6" Antenna, Male SMA
	TJA-341	VHF (148-174 MHz) 3¼" "Stubby" Antenna, Male SMA
	TSA-044	UHF (400-470 MHz) 5¼" Antenna, Male SMA
	TJA-342	UHF (450-470 MHz) 2⅞" "Stubby" Antenna, Male SMA
Delete TSA-041/TSA-044; Sub TJA-341/TJA-342 with Order		
Chargers	TSA-0400	Dual Slot Rapid Rate Desktop Charger (plug: PS-M7110 \$14)
	3-007-051-10	Connector w/screws to link TSA-0400 Chargers
	TSA-6006TS4	6 Unit Gang Charger/Dual Slot - Radio/Battery & Battery Only
	TSA-1020TS4	10 Unit Gang Charger/Dual Slot - Radio/Battery & Battery Only
Audio	TA-836X	Standard Speaker Microphone
	TA-850X	Heavy Duty Speaker Microphone
	TA-855X	Heavy Duty Speaker Microphone w/Hi/Lo Vol Control
	TA-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TA-819X	"C" Style Earhook Speaker w/lapel mic/PTT
	TA-820X	Behind the Head Frame w/boom mic in-line/PTT
	TA-890X	Dual Muff Headset & Cord (2-Pin)
Carry Acc'y	TA-50LC	Leather Carrying Case w/Belt Loop/Swivel
	TA-50NC	Nylon Carrying Case
	TSA-40BC	Spring Loaded Belt Clip
Programming	ACC-405RN	Programming Software 12.5 kHz Only (Wideband upon request)
	ACC-3320E	Programming Cable (USB)
	ACC-8050C	Cloning Cable
Service	Warranty Ext	1Y Standard Warranty, 1-2 Year Warranty Extension Available

MP-4000 Series Portable Radios



5/2 Watt VHF & UHF

1024 Channels, 32 Groups

Programmable 12.5/25 kHz per Channel

2.5/5.0/6.25 kHz PLL Channel Stepping

LCD Display, Flashlight, Programmable Buttons, Emergency Alert

Clone Programming w/Cable

VOX, Monitor, Lone Worker, Scan, BCLO, TX Inhibit, Time Out Timer

CTCSS, DCS, DTMF Encoder/Decoder, Battery Saver, IP-54 Certified

1 Year Standard Warranty, 2-3 Year Extension Option

Category	Model	Description
Radios	MP-4124	VHF Radio (136-174 MHz)
	MP-4424	UHF Radio (400-470 MHz)
Pricing Includes: Radio • Antenna (TSA-041/044) • Battery (TSA-4260) • Desktop Charger • Belt Clip		
Note: Radios sold as a complete package		
ACCESSORIES		
Batteries	TSA-4260	2600 mAh Li-Ion Battery
	TSA-4350	3350 mAh Li-Ion Battery
Delete TSA-4260; Sub TSA-4350 with Order		
Antennas	TSA-041	VHF (136-174 MHz) 6" Antenna, Female SMA
	TJA-341	VHF (148-174 MHz) 3¼" "Stubby" Antenna, Male SMA
	TSA-044	UHF (400-470 MHz) 5¼" Antenna, Female SMA
	TJA-342	UHF (450-470 MHz) 2½" "Stubby" Antenna, Male SMA
Delete TSA-041/TSA-044; Sub TJA-341/TJA-342 with Order		
Chargers	TSA-0400	Dual Slot Rapid Rate Desktop Charger (plug: PS-M7110 \$14)
	3-007-051-10	Connector w/screws to link TSA-0400 Chargers
	TSA-6006TSA	6 Unit Gang Charger/Dual Slot - Radio/Battery & Battery Only
	TSA-1020TSA	10 Unit Gang Charger/Dual Slot - Radio/Battery & Battery Only
Audio	TA-836X	Standard Speaker Microphone
	TA-850X	Heavy Duty Speaker Microphone
	TA-855X	Heavy Duty Speaker Microphone w/Hi/Lo Vol Control
	TA-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TA-819X	"C" Style Earhook Speaker w/lapel mic/PTT
	TA-820X	Behind the Head Frame w/boom mic in-line/PTT
	TA-890X	Dual Muff Headset & Cord (2-Pin)
Carry Acc'y	TA-80LC	Leather Carrying Case w/Belt Loop/Swivel
	TA-80NC	Nylon Carrying Case
	TSA-40BC	Spring Loaded Belt Clip
Programming	ACC-405N	Programming Software 12.5 kHz Only (Wideband upon request)
	ACC-3320E	Programming Cable (USB)
	ACC-8050C	Cloning Cable
Service	Warranty Ext	1Y Standard Warranty, 1-2 Year Extension Available

TP-5000 Series Portable Radios



5/2 Watt VHF, 4/2 Watt UHF; 16 Channels
2 Programmable Keys for Option Control
Programmable 12.5/25 kHz per Channel
5.0/6.25 kHz PLL Channel Stepping
CTCSS/DCS, DTMF, ANI, 2-Tone/5-Tone Selcall
2-Tone Decode, Stun/Kill OTA
Voice Annunciation; Inversion Voice Scrambler (3200-3500)



Category	Model	Description
Radios	TP-5116	VHF Radio (136-174 MHz)
	TP-5416	UHF Radio (400-470 MHz)
Pricing Includes: Radio • Antenna (TA-841/842) • Battery (TA-2600LI) • Desktop Charger • Belt Clip		
Note: Radios sold as a complete package		
ACCESSORIES		
Batteries	TA-2600LI	2600 mAh Li-Ion Battery
	TA-3350LI	3350 mAh Li-Ion Battery
Delete TA-2600LI; Sub TA-3350LI with Order		
Antennas	TA-841	VHF (136-174 MHz) 6" Antenna, Male SMA
	TJA-341	VHF (148-174 MHz) 3¼" "Stubby" Antenna, Male SMA
	TA-842	UHF (400-470 MHz) 6¼" Antenna, Male SMA
	TJA-342	UHF (450-470 MHz) 2½" "Stubby" Antenna, Male SMA
Delete TA-841/842; Sub TJA-341/342 with Order		
Chargers	TA-800LA	Dual Slot Rapid Rate Desktop Charger (plug: PS-80110 \$9)
	ACC-600TP8	Single Slot Vehicular Charger (w/cup)
	TA-CUPTP8	Charging Cup for TP-5000/8000 Series Vehicle Charger
	ACC-6006TP	6+6 Unit Dual Slot Gang Charger - Radio/Battery & Battery Only
Audio	TA-836X	Standard Speaker Microphone
	TA-850X	Heavy Duty Speaker Microphone
	TA-855X	Heavy Duty Speaker Microphone w/Hi/Lo Vol Control
	TA-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TA-819X	"C" Style Earhook Speaker w/lapel mic/PTT
	TA-820X	Behind the Head Frame w/boom mic in-line/PTT
	TA-890X	Dual Muff Headset & Cord (2-Pin)
Carry Acc'y	TA-50LC	Leather Carrying Case w/Belt Loop/Swivel
	TA-50NC	Nylon Carrying Case
	TA-80BC	Spring Loaded Belt Clip
	TA-50LN	Nylon Radio Lanyard / Wriststrap
Programming	ACC-505N	Programming Software 12.5 kHz Only (Wideband upon request)
	ACC-3320E	Programming Cable (USB)
	ACC-8050C	Cloning Cable

TP-8000 Series Portable Radios



5/2 Watt VHF, 4/2 Watt UHF; 512 Channels
6 Programmable Keys for Option Control
Programmable 12.5/25 kHz per Channel
5.0/6.25 kHz PLL Channel Stepping
CTCSS/DCS, DTMF, ANI, 2-Tone/5-Tone Selcall
2-Tone Decode, Stun/Kill OTA, Lone Worker
IP-67; MIL-STD-810F Certified
Inversion Voice Scrambler (3200-3500)



Category	Model	Description
Radios	TP-8102	VHF Radio (136-174 MHz)
	TP-8402	UHF Radio (400-470 MHz)
Pricing Includes: Radio • Antenna (TA-841/842) • Battery (TA-2600LI) • Desktop Charger • Belt Clip Note: Radios sold as a complete package		
ACCESSORIES		
Batteries	TA-2600LI	2600 mAh Li-Ion Battery
	TA-3350LI	3350 mAh Li-Ion Battery
Delete TA-2600LI; Sub TA-3350LI with Order		
Antennas	TA-841	VHF (136-174 MHz) 6" Antenna, Male SMA
	TJA-341	VHF (148-174 MHz) 3¼" "Stubby" Antenna, Male SMA
	TA-842	UHF (400-470 MHz) 6¼" Antenna, Male SMA
	TJA-342	UHF (450-470 MHz) 2½" "Stubby" Antenna, Male SMA
Delete TA-841/842; Sub TJA-341/342 with Order		
Chargers	TA-800LA	Dual Slot Rapid Rate Desktop Charger (plug: PS-80110 \$9)
	ACC-600TP8	Single Slot Vehicular Charger (w/cup)
	TA-CUPTP8	Charging Cup for TP-5000/8000 Series Vehicle Charger
	ACC-6006TP	6+6 Unit Dual Slot Gang Charger - Radio/Battery & Battery Only
Audio	TA-836X	Standard Speaker Microphone
	TA-850X	Heavy Duty Speaker Microphone
	TA-855X	Heavy Duty Speaker Microphone w/Hi/Lo Vol Control
	TA-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TA-819X	"C" Style Earhook Speaker w/lapel mic/PTT
	TA-820X	Behind the Head Frame w/boom mic in-line/PTT
	TA-890X	Dual Muff Headset & Cord (2-Pin)
Carry Acc'y	TA-80LC	Leather Carrying Case w/Belt Loop/Swivel
	TA-80NC	Nylon Carrying Case
	TA-80BC	Spring Loaded Belt Clip
	TA-50LN	Nylon Radio Lanyard / Wriststrap
Programming	ACC-805N	Programming Software 12.5 kHz Only (Wideband upon request)
	ACC-3320E	Programming Cable (USB)
	ACC-8050C	Cloning Cable

TM-800C Series Mobile Radios



VHF/UHF, 50/40/25 Watt - 512 Channel (32 Groups)
 192 X 64 Dot Matrix Display - External Squelch Control
 DTMF Enc/Dec, ANI, CTCSS/DCS
 2-Tone Decode, Lone Worker
 Emergency Mode and Emergency Mic
 PA/External Speaker Jack/15-Pin Data Port
 Programmable 12.5/25 kHz per Channel
 2.5/5.0/6.25 kHz PLL Channel Stepping
 Multiple Scan Modes
 UHF Female Antenna Connection



Category	Model	Description
Radios	TM-8102C	VHF 50 Watt Radio (138-174 MHz)
	TM-8402C	UHF 40 Watt Radio (400-470 MHz)
Pricing Includes: Radio • Microphone (ACC-800) • Mounting Hardware		

ACCESSORIES

Antennas	G8PI	Mag Mount Base, 12' coax, PL-259 Connector; Requires QW152 or QW450
	G8PI20	Mag Mount Base, 20' coax, PL-259 Connector; Requires QW152 or QW450
	QW152	18" VHF 1/4 Wave Antenna (NMO Type); Use with G8PI or G8PI20
	QW450	6" UHF 1/4 Wave Antenna (NMO Type); Use with G8PI or G8PI20
Audio	ACC-800	Heavy Duty Mobile Microphone w/17" Cable Cord (RJ-45)
	ACC-800C	Cable Cord for ACC-800 Microphone (Standard)
	ACC-800XLC	Extra Long 37" Cable Cord for ACC-800 Microphone
		Delete ACC-800 Cord; Sub ACC-800XLC Cord with Order
	ACC-SB1	External Speaker, 3.5mm plug, 4 Watts
	XRC-31	Repeater Cable (also works Crossband)



Base Station	TB-EPS	Base Station Enclosure with Built-In Power Supply <i>Labor to install mobile radio into cabinet</i>
	ACC-802M	Base Station Desktop Microphone with Monitor/Lock
Power Supply	MS-0730	14 Amp Power Supply, 110V/220V AC
	ACC-712PC	Power Cord Wire Extension for TM-8000/MDM-4000
	ACC-711PC	Power Wire Assembly for TM-8000/MDM-4000
Programming	ACC-810C (N/W)	Programming Software 12.5/25 kHz
	ACC-810C (N)	Programming Software 12.5 kHz Only
	ACC-8025E	Programming Cable (USB)
	XCC-100	Cloning Cable - Length 16'

MBR-400 Series DMR/Analog Portable Pocket Business Radio



2W Power, 16 Channels, 1 Zone
DMR Tier II /Analog per Ch (16 Ch, 1 Zone)
LCD Display, Large PTT Button

Comes w/"C" Style Earpiece or Discreet** (w/VOX) & Outward Facing Swivel Holster

Pocket-Sized (86x51x22mm H/W/D), 3.52oz

Built-In Antenna & Battery (2000mAh)

USB-C Charging Port & Charging Base

Hand's Free VOX, AES Encryption, Spanish Language

OTA Cloning, Lone Worker, Remote Monitor/Stun

2 Year Standard Warranty, 1 Year Extension Option

Category	Model	Description
Radio	MBR-400	UHF Radio (440-470 MHz)

Pricing Includes: Radio • Rapid Charger (USB-C Cord & Wall Adapter) • Swivel Belt Clip • MA-819X "C" Style Earpiece

Note: Radios sold as a complete package

ACCESSORIES

Chargers	MA-400L	Rapid Desktop Charger (DC5.0V 1000mA) w/USB-C Cord
	MA-406L	6 Slot Multi-Unit Charger
	MA-400C	USB-C Cord (w/Wall Plug)
	PS-M4110	A/C Wall Adapter for MA-400L Charger (In-Box)



Audio	MA-819X	"C" Style Earhook Speaker w/lapel mic/PTT, VOX
	MA-814X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT, VOX

**Delete MA-819X; Sub MA-814X with Order



Carry Acc'y	MA-40BC	Swivel Belt Clip
	MA-LANYD	Wrist Lanyard for radio
Programming	ACC-MBR	Programming Software 12.5 kHz Only
	ACC-MBRC	Programming Software for Consumer Version Only
	ACC-3320E	Programming Cable (USB)
Service	Warranty Ext	1Y Standard Warranty, 1 Year Extension Available

TPD-8000E Series DMR/Analog Portable Radios



3 Watt Digital; 2 Watt Analog

512 Channels (16 Groups/Zones with 32 Channels)

DMR Tier II TDMA/Analog per Channel

LCD Display, LED Indicator, LED Flash Lamp

54 Contacts, One Touch Text/Calling, Lone Worker

USB Charger for Charging Base or Radio

Choice of Case Colors - Black, Blue or Orange

Compact Size (3.89" x 2" x .82" HWD) & Die Cast Aluminum Frame

AES 256-Bit Encryption; IP-54 Certified



Category	Model	Description
Radios	TPD-8424E	UHF Radio (440-470 MHz); Black Case
	TPD-8424EB	UHF Radio (440-470 MHz); Blue Case
	TPD-8424EO	UHF Radio (440-470 MHz); Orange Case

Pricing Includes: Radio • Antenna (TAD-842) • Battery (TAD-8200) • Charger Base (USB Cord) • Belt Clip

Note: Radios sold as a complete package

ACCESSORIES

Batteries	TAD-8200	2200 mAh Li-Ion Battery
Antennas	TAD-842	UHF (440-470 MHz) 3" Antenna, Male SMA
Chargers	TAD-808L	Dual Slot Rapid Rate Desktop Charger w/USB Cord
	3-007-051-10	Connector w/screws to link TAD-808L Chargers
Audio	TAD-836X	Standard Speaker Microphone
	TAD-850X	Heavy Duty Speaker Microphone
	TAD-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TAD-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TAD-819X	"C" Style Earhook Speaker w/lapel mic/PTT
Carry Acc'y	TAD-85BC	Swivel Belt Clip
Programming	ACC-840E	Programming Software 12.5/25 kHz
	ACC-840EN	Programming Software 12.5 kHz Only
	ACC-8800E	Programming Cable (USB)/Firmware Download
Service	Warranty Ext	3Y Standard Warranty, 1-2 Year Warranty Extension Available

TSD-4000 Series DMR/Analog Portable Radios



5/1 Watt VHF & UHF
512 Channels (16 Channels with 32 Zones)
DMR Tier II TDMA/Analog per Channel
Programmable 6.25/12.5/25 kHz per Channel
2.5/5.0/6.25 kHz PLL Channel Stepping (Analog)

CTCSS/DCS, Lone Worker

Voice Annunciation

IP-54 Certified

1 Year Standard Warranty, 2-3 Year Extension Option

Category	Model	Description
Radios	TSD-4116	VHF Radio (136-174 MHz)
	TSD-4416	UHF Radio (410-470 MHz)

Pricing Includes: Radio • Antenna (TSA-041/044) • Battery (TSA-4260) • Desktop Charger • Belt Clip

Note: Radios sold as a complete package

ACCESSORIES

Batteries	TSA-4260	2600 mAh Li-Ion Battery
	TSA-4350	3350 mAh Li-Ion Extra Capacity Battery Delete TSA-4260; Sub TSA-4350 with Order
Antennas	TSA-041	VHF (136-174 MHz) 6" Antenna, Male SMA
	TJA-341	VHF (148-174 MHz) 3¼" "Stubby" Antenna, Male SMA
	TSA-044	UHF (400-470 MHz) 5¼" Antenna, Male SMA
	TJA-342	UHF (450-470 MHz) 2⅝" "Stubby" Antenna, Male SMA Delete TSA-041/TSA-044; Sub TJA-341/TJA-342 with Order
Chargers	TSA-0400	Dual Slot Rapid Rate Desktop Charger (plug: PS-M7110 \$14)
	3-007-051-10	Connector w/screws to link TSA-0400 Chargers
	TSA-6006TS4	6 Unit Gang Charger/Dual Slot - Radio/Battery & Battery Only
	TSA-1020TS4	10 Unit Gang Charger/Dual Slot - Radio/Battery & Battery Only
Audio	TA-836X	Standard Speaker Microphone
	TA-850X	Heavy Duty Speaker Microphone
	TA-855X	Heavy Duty Speaker Microphone w/Hi/Lo Vol Control
	TA-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TA-819X	"C" Style Earhook Speaker w/lapel mic/PTT
	TA-820X	Behind the Head Frame w/boom mic in-line/PTT
	TA-890X	Dual Muff Headset & Cord (2-Pin)
Carry Acc'y	TA-50LC	Leather Carrying Case w/Belt Loop/Swivel
	TA-50NC	Nylon Carrying Case
	TSA-40BC	Spring Loaded Belt Clip
Programming	ACC-440N	Programming Software 12.5 kHz Only (Wideband Available Upon Request)
	ACC-3320E	Programming Cable (USB)
Service	Warranty Ext	1Y Standard Warranty, 1-2 Year Extension Available

TSD-4000 Series DMR/Analog Portable Radios



5/1 Watt VHF & UHF
512 Channels (32 Channels with 16 Zones)
DMR Tier II TDMA/Analog per Channel
Programmable 6.25/12.5/25 kHz per Channel
2.5/5.0/6.25 kHz PLL Channel Stepping (Analog)
Clone Programming w/Cable
CTCSS/DCS, LCD Display, Voice Record, Text Messaging, Flashlight
Contact Menu for Individual & Group Call & Call Log, Lone Worker
IP-54 Certified. 1 Year Standard Warranty, 2-3 Year Extension Option

Category	Model	Description
Radios	TSD-4124	VHF Radio (136-174 MHz)
	TSD-4424	UHF Radio (410-470 MHz)
Pricing Includes: Radio • Antenna (TSA-041/044) • Battery (TSA-4260) • Desktop Charger • Belt Clip Note: Radios sold as a complete package		
ACCESSORIES		
Batteries	TSA-4260	2600 mAh Li-Ion Battery
	TSA-4350	3350 mAh Li-Ion Extra Capacity Battery
Delete TSA-4260; Sub TSA-4350 with Order		
Antennas	TSA-041	VHF (136-174 MHz) 6" Antenna, Male SMA
	TJA-341	VHF (148-174 MHz) 3¼" "Stubby" Antenna, Male SMA
	TSA-044	UHF (400-470 MHz) 5¼" Antenna, Male SMA
	TJA-342	UHF (450-470 MHz) 2⅞" "Stubby" Antenna, Male SMA
Delete TSA-041/TSA-044; Sub TJA-341/TJA-342 with Order		
Chargers	TSA-0400	Dual Slot Rapid Rate Desktop Charger (plug: PS-M7110 \$14)
	3-007-051-10	Connector w/screws to link TSA-0400 Chargers
	TSA-6006TS4	6 Unit Gang Charger/Dual Slot - Radio/Battery & Battery Only
	TSA-1020TS4	10 Unit Gang Charger/Dual Slot - Radio/Battery & Battery Only
Audio	TA-836X	Standard Speaker Microphone
	TA-850X	Heavy Duty Speaker Microphone
	TA-855X	Heavy Duty Speaker Microphone w/Hi/Lo Vol Control
	TA-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TA-819X	"C" Style Earhook Speaker w/lapel mic/PTT
	TA-820X	Behind the Head Frame w/boom mic in-line/PTT
	TA-890X	Dual Muff Headset & Cord (2-Pin)
Carry Acc'y	TA-50LC	Leather Carrying Case w/Belt Loop/Swivel
	TA-50NC	Nylon Carrying Case
	TSA-40BC	Spring Loaded Belt Clip
Programming	ACC-440N	Programming Software 12.5 kHz Only (Wideband Available Upon Request)
	ACC-3320E	Programming Cable (USB)
	ACC-8050C	Cloning Cable
Service	Warranty Ext	1Y Standard Warranty, 1-2 Year Extension Available

MDP-5000 Series DMR/Analog Portable Radios



5/2 Watt VHF & UHF; 48 Channels / 3 Zones (16 Ch Per Zone)

DMR Tier II TDMA/Analog/Mixed Mode per Channel

Priority Scan, 50 Contacts, Emergency Call, CTCSS/DCS

Programmable Buttons & Menus, VOX, Lone Worker

Remote Monitor/Stun/Revive

2 Tone Encode/Decode, DTMF Encode

MOTOROLA/DMRA AES256 Encryption (STANDARD)

Single Frequency Repeater & TX Interrupt (Option)

IP-67 Waterproof/Dustproof. 3Y Warranty Standard, 2-3Y Extension Option

Category	Model	Description
Radios	MDP-5116	VHF Radio (136-174 MHz)
	MDP-5416	UHF Radio (400-480 MHz)
Pricing Includes: Radio • Antenna (TA-841 / 842) • Battery (TA-2600LI) • Desktop Charger • Belt Clip		
Note: Radios sold as a complete package		

ACCESSORIES

Batteries	TA-2600LI	2600 mAh Li-Ion Battery
	TA-3350LI	3350 mAh Li-Ion Battery
Delete TA-2600LI; Sub TA-3350LI with Order		
Antennas	TA-841	VHF (136-174 MHz) 6" Antenna, Male SMA
	TJA-341	VHF (148-174 MHz) 3¼" "Stubby" Antenna, Male SMA
	TA-842	UHF (400-470 MHz) 6¼" Antenna, Male SMA
	TJA-342	UHF (450-470 MHz) 2½" "Stubby" Antenna, Male SMA
Delete TA-841/842; Sub TJA-341/342 with Order		
Chargers	TA-800LA	Dual Slot Rapid Rate Desktop Charger (plug: PS-80110 \$9)
	ACC-600TP8	Single Slot Vehicular Charger (w/cup)
	ACC-6006TP	6+6 Unit Dual Slot Gang Charger - Radio/Battery & Battery Only
Audio	TA-836X	Standard Speaker Microphone
	TA-850X	Heavy Duty Speaker Microphone
	TA-855X	Heavy Duty Speaker Microphone w/Hi/Lo Vol Control
	TA-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TA-819X	"C" Style Earhook Speaker w/lapel mic/PTT
	TA-820X	Behind the Head Frame w/boom mic in-line/PTT
	TA-890X	Dual Muff Headset & Cord (2-Pin)
Carry Acc'y	TA-50LC	Leather Carrying Case w/Belt Loop/Swivel
	TA-50NC	Nylon Carrying Case
	TA-80BC	Spring Loaded Belt Clip
Programming	ACC-500DW	Programming Software 12.5/25 kHz
	ACC-500D	Programming Software 12.5 kHz Only Version
	ACC-3320E	Programming Cable (USB)
	ACC-8050C	Cloning Cable
Service	Warranty Ext	3Y Standard Warranty, 1-2 Year Extension Available

MDP-5000 Series DMR/Analog Portable Radios



5/2 Watt VHF & UHF; 1024 Channels / 10 Zones (Max 512 Channels per Zone)

DMR Tier II TDMA/Analog/Mixed Mode per Channel

Priority Scan, 50 Contacts, Emergency Call, CTCSS/DCS

Programmable Buttons & Menus, VOX, Lone Worker

Remote Monitor/Stun/Revive, SMS Text Messaging

2 Tone Encode/Decode, DTMF Encode

MOTOROLA/DMRA AES256 Encryption (STANDARD)

Single Frequency Repeater & TX Interrupt (Option)

IP-67 Waterproof/Dustproof. 3Y Warranty Standard, 2-3Y Extension Option

Category	Model	Description
Radios	MDP-5124	VHF Radio (136-174 MHz)
	MDP-5424	UHF Radio (400-480 MHz)
Pricing Includes: Radio • Antenna (TA-841 / 842) • Battery (TA-2600LI) • Desktop Charger • Belt Clip		
Note: Radios sold as a complete package		

ACCESSORIES

Batteries	TA-2600LI	2600 mAh Li-Ion Battery
	TA-3350LI	3350 mAh Li-Ion Battery
Delete TA-2600LI; Sub TA-3350LI with Order		
Antennas	TA-841	VHF (136-174 MHz) 6" Antenna, Male SMA
	TJA-341	VHF (148-174 MHz) 3¼" "Stubby" Antenna, Male SMA
	TA-842	UHF (400-470 MHz) 6¼" Antenna, Male SMA
	TJA-342	UHF (450-470 MHz) 2½" "Stubby" Antenna, Male SMA
Delete TA-841/842; Sub TJA-341/342 with Order		
Chargers	MA-500LA	Dual Slot Rapid Rate Desktop Charger (plug: PS-80110 \$9)
	ACC-600TP8	Single Slot Vehicular Charger (w/cup)
Audio	TA-836X	Standard Speaker Microphone
	TA-850X	Heavy Duty Speaker Microphone
	TA-855X	Heavy Duty Speaker Microphone w/Hi/Lo Vol Control
	TA-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TA-819X	"C" Style Earhook Speaker w/lapel mic/PTT
	TA-820X	Behind the Head Frame w/boom mic in-line/PTT
	TA-890X	Dual Muff Headset & Cord (2-Pin)
Carry Acc'y	MA-60LC	Leather Carrying Case w/Belt Loop/Swivel
	MA-60NC	Nylon Carrying Case
	TA-80BC	Spring Loaded Belt Clip
Programming	ACC-500DW	Programming Software 12.5/25 kHz
	ACC-500D	Programming Software 12.5 kHz Only Version
	ACC-3320E	Programming Cable (USB)
	ACC-8050C	Cloning Cable
Service	Warranty Ext	3Y Standard Warranty, 1-2 Year Extension Available

MDP-6000 Series DMR/Analog Portable Radios



5/1 Watt VHF & UHF; 2500 Channels / 64 Zones, 1024 Channels per Zone

DMR Tier II TDMA/Analog per Channel

Mixed Mode (Digital+Analog)

Flashlight, Vibrate

Programmable Buttons & Menus, VOX, Lone Worker

240 Contacts, OTA Monitor/Stun/Revive, Wireless & Cabled Cloning

One-Touch Text & Call, CTCSS/DCS

AES-CTR 256bit Encryption Std (DMRA-AES "Moto" Encryption Optional)

IP-67 Waterproof/Dustproof. 3Y Warranty Standard, 2-3Y Extension Option

Category	Model	Description
Radios	MDP-6124	VHF Radio (136-174 MHz)
	MDP-6424	UHF Radio (406-470 MHz)
Pricing Includes: Radio • Antenna (MA-641/642) • Battery (MA-6260) • Desktop Charger • Belt Clip		
Note: Radios sold as a complete package		
ACCESSORIES		
Batteries	MA-6260	2600 mAh Li-Ion Battery
	MA-6350	3350 mAh Li-Ion Extra Capacity Battery
Delete MA-6260; Sub MA-6350 with Order		
Antennas	MA-641	VHF (136-174 MHz) 3¾" Antenna, Male SMA
	MA-642	UHF (440-470 MHz) 3¾" Antenna, Male SMA
	TJA-341	VHF (148-174 MHz) 3¼" "Stubby" Antenna, Male SMA
	TJA-342	UHF (450-470 MHz) 2½" "Stubby" Antenna, Male SMA
Delete MA-641/MA-642; Sub TJA-341/TJA-342 with Order		
Chargers	MA-0600	Dual Slot Rapid Rate Desktop Charger (plug: PS-M7110 \$14)
	3-007-051-10	Connector w/screws to link MA-0600 Chargers
	MA-0620	10 Cup Dual Slot Gang Charger - Radio/Battery & Battery
Audio	TA-836X	Standard Speaker Microphone
	TA-850X	Heavy Duty Speaker Microphone
	TA-855X	Heavy Duty Speaker Microphone w/Hi/Lo Vol Control
	TA-817X	"D" Style Over the Ear Speaker w/lapel mic/PTT
	TA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
	TA-819X	"C" Style Earhook Speaker w/lapel mic/PTT
	TA-820X	Behind the Head Frame w/boom mic in-line/PTT
Carry Acc'y	TA-890X	Dual Muff Headset & Cord (2-Pin)
	MA-60LC	Leather Carrying Case
	MA-60NC	Nylon Carrying Case
Programming	MA-60BC	Spring Loaded Belt Clip
	ACC-640N	Programming Software 12.5 kHz Only (Wideband Available Upon Request)
	ACC-3320E	Programming Cable (USB)
Special Order**	ACC-8050C	Cloning Cable
	Man-Down	"Man-Down" Factory Option (Call for Lead Time)
Service	ACC-AESMOT	"Motorola-compatible DMRA-AES Encryption" Factory Option
	Warranty Ext	3Y Standard Warranty, 1-2 Year Extension Available

MDP-7000 Series DMR/Analog Portable Radios



5/1 Watt VHF & UHF; Up to 64 Zones, 1024 Total Channels Across Zones
DMR Tier II TDMA/Analog/Mixed Mode per Channel
Full Keypad, SMS Text, DTMF & 2 Tone Encode/Decode
Programmable Buttons & Menus, VOX,
LED Flashlight, Locking Multi-pin Connector (UDC - H8), 1W Audio
240 Contacts, Remote Monitor/Stun/Revive, Wireless Cloning
IP-67 Waterproof, CTCSS/DCS, Spanish Language Mode
AES-CTR 256bit Encryption Std (DMRA-AES "Moto" Encryption Optional)
Lone Worker, BCL/BCLO. 3Y Standard Warranty, 2-3Y Extension Option
Single Frequency Repeater (Optional)



Category	Model	Description
Radios	MDP-7124	VHF Radio (136-174 MHz)
	MDP-7424	UHF Radio (400-470 MHz)
Pricing Includes: Radio • Antenna (TSA-041/44) • Battery (MA-7260) • Desktop Charger • Belt Clip Note: Radios sold as a complete package		
ACCESSORIES		
Batteries	MA-7260	2600 mAh Li-Ion Battery
	MA-7350	3350 mAh Li-Ion Extra Capacity Battery
Delete MA-7260; Sub MA-7350 w/ Order		
Antennas	TSA-041	VHF (136-174 MHz) 6" Antenna, Male SMA
	TSA-044	UHF (400-470 MHz) 5¼" Antenna, Male SMA
	TJA-341	VHF (148-174 MHz) 3¼" "Stubby" Antenna, Male SMA
	TJA-342	UHF (450-470 MHz) 2½" "Stubby" Antenna, Male SMA
Delete TSA-041/TSA-042; Sub TJA-341/TJA-342 w/ Order		
Chargers	MA-0700	Dual Slot Rapid Rate Desktop Charger (plug: PS-M7110 \$14)
	MA-0712	6 Cup Dual Slot Multi-Unit Charger - Radio/Battery & Battery
Audio	MA-850X	Heavy Duty Speaker Microphone (Multi-pin Connector)
	MA-818X	Discreet (clear audio cord) Ear Speaker w/lapel mic/PTT
Carry Acc'y	MA-70LC	Leather Carrying Case for MDP-7000 (Full Keypad)
	MA-70NC	Nylon Carrying Case for MDP-7000 (Full Keypad)
	MA-70BC	Spring Loaded "MAXON" Belt Clip
Programming	ACC-740	Programming Software 12.5/25 kHz
	ACC-740N	Programming Software 12.5 kHz Only Version
	ACC-7050E	Programming Cable (USB / Multipin)
Special Order**	ACC-AESMOT	"Motorola-compatible DMRA-AES Encryption" Factory Option
	Man-Down	"Man-Down" Factory Option (Call for Lead Time)
	ACC-SFR	Single Frequency Repeater (Factory Option. **Not Compatible w/DMRA AES)
Service	Warranty Ext	3Y Standard Warranty, 1-2 Year Extension Available

MDM-4000 Series DMR/Analog Mobile Radios

50 Watt VHF, 45 Watt UHF; 2,048 Ch/64 Zones/1024 Ch Per Zone

DMR Tier II TDMA/Analog per Ch; OLED Display

Programmable 12.5/25kHz per Channel

2.5/6.25/12.5 PLL Channel Stepping

CTCSS/DCS, Stun/Revive, Remote Monitor

240 Contacts, Lone Worker, Time Out Timer

Text Messaging, Voice Recorder

AES Encryption (AES-CTR 256bit Standard)

Motorola/DMRA AES (Factory Option)

Single Frequency Repeater (Factory Option)



FC IC CE

Category	Model	Description
Radios	MDM-4124	VHF Radio (136-174 MHz)
	MDM-4424	UHF Radio (406-470 MHz)

Pricing Includes: Radio • Microphone • Mounting Hardware

ACCESSORIES

Antennas	G8PI	Mag Mount Base, 12' coax, PL-259 Connector; Requires QW152 or QW450
	G8PI20	Mag Mount Base, 20' coax, PL-259 Connector; Requires QW152 or QW450
	QW152	18" VHF 1/4 Wave Antenna (NMO Type): Use with G8PI or G8PI20
	QW450	6" UHF 1/4 Wave Antenna (NMO Type): Use with G8PI or G8PI20
Audio	ACC-800	Heavy Duty Mobile Microphone w/17" Cable Cord
	ACC-800C	Cable Cord for ACC-800 Microphone (Standard)
	ACC-800XL	Heavy Duty Mobile Microphone w/37" XL Cable Cord
	ACC-800XLC	Extra Long 37" Cable Cord for ACC-800 Microphone Delete ACC-800 Cord; Sub ACC-800XLC Cord with Order
	ACC-SB1	External Speaker, 3.5mm plug, 4 Watts
	XRC-31	Repeater Cable (<i>Creates an Analog repeater only</i>)



Base Station	TB-EPs	Base Station Enclosure w/Built-In 12.5A/150W Power Supply (AC or DC) <i>Labor to install mobile radio into cabinet</i>
	ACC-802M	Base Station Desktop Microphone with Monitor/Lock
Power Supply	MS-0730	14 Amp Power Supply, 110V/220V AC
Programming	ACC-MDM (NW)	Programming Software 12.5/25 kHz
	ACC-MDM (N)	Programming Software 12.5 kHz Only
	ACC-8025E	Programming Cable (USB)
Special Order**	ACC-AESMOT	Motorola-compatible DMRA-AES Encryption (Factory Option)
	ACC-SFR	Single Frequency Repeater (Factory Option. **Not Compatible w/DMRA AES)
Service	Warranty Ext	3Y Standard Warranty, 1-2 Year Warranty Extension Available

UDM Series - Wireless Mic System for Mobile Radios

1 YEAR WARRANTY



Vehicular Repeater Interfaces to Mobile/Base radio

Independent Adjustments - Mic Gain & Audio

Communicate up to 320 ft. between ZH & ZV

Zigbee Wireless Protocol at ISM 2.4 GHz Band

Intercom Capability on IP-67 Speaker Mics

16 Channels; Dynamic Programming

Two Separate PTT's for Intercom/Repeater Use

License Free

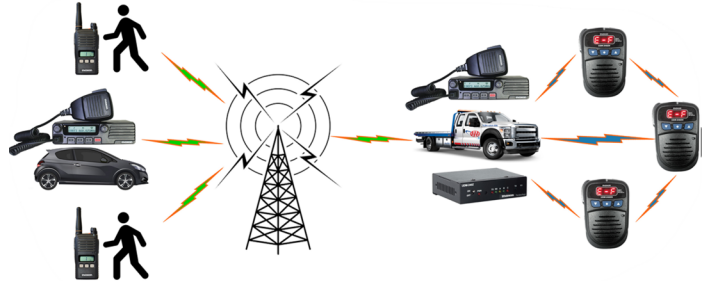


Communicate w/an unlimited number of UDM mics wirelessly up to 160' in "Intercom Mode" in license-free 2.4GHz



AND / OR

Connect the UDM repeater to a mobile radio in your vehicle or office and communicate up to 320' through the UDM mic to the rest of your 2-Way fleet in "Repeater Mode" as well as to other UDM mics up to 160' in "Intercom Mode"

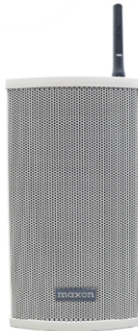
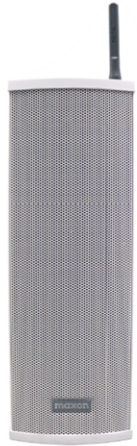


Category	Model	Description
Radios	UDM-240ZV	Vehicular or Base Repeater
Pricing Includes: Interface Box & Cable (w/o mobile radio connection) , External Mag Mount Antenna		
	UDM-240ZH	Wireless Speaker Microphone/Intercom (IP-67 Certified)
Pricing Includes: Speaker Microphone, Charger (In-Vehicle/Desktop), 110V Power Supply		

ACCESSORIES

RX Only	TA-EM1	Earbud Piece Speaker w/3.5mm Straight Plug
	TA-EH6	"C" Style Earphone w/3.5mm Straight Plug
	TA-ET4	Discreet (clear audio) In-Ear Speaker w/3.5mm Straight Plug
	TA-ET4E	Discreet (clear audio) "C" Style In-Ear Speaker w/3.5mm Straight Plug
Antenna	UDM-AN	Mag Mount 2.4 Ghz Antenna; RP-SMA; Use with UDM-240ZV
Charger	UDM-CHB	Charger - Desktop or Vehicle Mount (PSUDM-110)
Mount	UDM-MB	Mounting Bracket for use with UDM-CHB
Power Supply	UDM-CJA	12VDC Lighter Adapter - 12-24V Input; 5V 800 mA Output
Cable	UDM-MaxCable	UDM-240ZV Interface cable hand-made to work with Maxon

MDS Series - Wireless Radio Loudspeakers (DMR/Analog)



Receive-Only (Rx) Radio Wireless Loudspeaker System
 Programmable DMR Tier 2 Digital, Analog, or Mixed Mode
 Works w/Portable & Mobile Radios (400-470MHz UHF & 138-174 VHF Models)
 Available as 20W & 10W Portable w/Wall Plug or 10W Circle for Ceiling Installation
 Unlimited # of Speakers & Portable Radios can be used
 Private Call, All Call, or create Groups to use only specific speakers w/DMR
 CTCSS, DCS can be used in Analog for speaker grouping
 Channel Scan
 Repeater Ready
 10 Hr Battery Back-up
 Remote Volume Control w/MDP-6000 & MDP-7000
 Programmable via Bluetooth Dongle



FC IC

MDS-2400/2100 MDS-1400 MDS-3400

Category	Model	Description
	MDS-1400	10W Rectangle Speaker w/wall plug (UHF) Pricing Includes: Speaker w/Power Supply
Radio Speakers	MDS-2100	20W Rectangle Speaker w/wall plug (VHF ONLY VERSION) Pricing Includes: Speaker w/Power Supply
	MDS-2400	20W Rectangle Speaker w/wall plug (UHF ONLY VERSION) Pricing Includes: Speaker w/Power Supply
	MDS-3400	10W Circle Speaker w/removable AC 110V wall plug (UHF) Pricing Includes: Speaker w/external Power Supply
Power Supply	PS-340012V	12V AC/DC Power Supply w/ Wall Plug for MDS-3400 Circle Speaker

ACCESSORIES

Programming	ACC-MDSPC	Bluetooth Programming Dongle for MDS Speakers (USB)
	ACC-MDSSW	Programming Software 12.5 kHz Only
Mounting	ACC-MDSM8	M8 Male to 1/4 UNC Female Thread adapter for Camera Tripods

ER-9000 Series Digital/Analog Repeaters



50 Watt VHF / 45 Watt UHF Power Output
128 Channels; 12.5/25 kHz per Channel Analog
DMR Tier II (TDMA); 100% Duty Cycle
Auto-Sensing DMR/Analog/Mixed Mode
Remote Programming and SW Upgrades

Multi-Site IP Connectivity for up to 64 ER-9000 Repeaters
Built-In Power Supply; 19" Wide, 1U Rack Mount; 1.8" Color LCD

Antenna Connection: BNC Female Connector (RX) / Female "N" Connector (TX)

Category	Model	Description
Repeater	ER-9000 VHF	50 Watt VHF (136-174 MHz)
	ER-9000 U1	45 Watt UHF (400-470 MHz)
Duplexer (50W) <i>(> 5MHz Freq Split)</i>	TA-DUPU	UHF Mobile Duplexer (450-475 MHz)
	TA-DUPV	VHF Mobile Duplexer (138-174 MHz)
		<i>Labor for Duplexer Tuning</i>
	LMR-195NMNM18	Duplexer Cable (RX) 18", "N" CONNECTOR MALE
	LMR-195NMBM18	Duplexer Cable (TX) 18", "BNC" CONNECTOR MALE
	ER-9000 DC	DC Power Cable
Programming	ACC-ER9000SW	PC Programming Software and Manuals
		<i>Programming Cable is standard RJ-45 Ethernet cable (not sold by Maxon)</i>

SD-125EL Series RF Data Radios



FC IC

5/1 Watt Programmable per Channel
16 Channels (DIP Switch); Programmable 12.5/25 kHz per Channel
2.5/5.0/6.25 kHz PLL Channel Stepping
LED Status Indicator Light
Time-Out Timer
9V to 18V DC Operating Voltage
DE-9 Pin Male Connector
Through Hole Tuning/Alignment
POCSAG Protocol Optional
512 BPS Alphanumeric

Category	Model	Description
Radios	SD-125EL V2	VHF Radio with LED (148-174 MHz)
	SD-125EL U1	UHF Radio with LED (400-430 MHz)
	SD-125EL U2	UHF Radio with LED (440-470 MHz)
	250-160292TA	UHF (440-470 MHz) RF Board Only - Populated w/Antenna Jack
Pricing Includes: Radio only		
ACCESSORIES		
Antennas	TB-150BN	VHF (148-174 MHz) 6" Antenna, BNC
	TB-450BN	UHF (400-512 MHz) 6" Uncut Antenna, BNC
	G8BI	Mag Mount Base, 12' coax, BNC Connector; Requires QW152 or QW450
	G8BI20	Mag Mount Base, 20' coax, BNC Connector; Requires QW152 or QW450
	QW152	18" VHF 1/4 Wave Antenna (NMO Type): Use with G8BI or G8BI20
	QW450	6" UHF 1/4 Wave Antenna (NMO Type): Use with G8BI or G8BI20
Programming	ACC-900E	Programming Software 12.5/25 kHz
	ACC-900EN	Programming Software 12.5 kHz Only
	ACC-2125	Programming Cable (Serial) <i>**Serial to USB adapter cables must use FTDI Chipset instead of Prolific Chipset</i>
	TAC-101D	Squelch Control Cable
Heat Sink	ACC-HSNF	Aluminum Black Anodized Pin Style - Flat Mount
Service	ACC-516E	Extender Board for Servicing SD-125E/EL Data Radios

SD-170EL Series Data Radios



FC IC CE



5/1 Watt Programmable per Channel
16 Channels (DIP Switch); Programmable 12.5/25 kHz per Channel
5.0/6.25 kHz PLL Channel Stepping
LED Status Indicator Light
CTCSS/DCS Encode/Decode
Busy Channel Lockout
DE-15 Pin Female Connector
Internal Mounting for Optional Modem Boards
GMSK (9600 Baud) and FFSK (4800 Baud) Modem Options

Category	Model	Description
Radios	SD-171EL	VHF Radio with LED (142-174 MHz)
	SD-174EL	UHF Radio with LED (450-490 MHz)
Pricing Includes: Radio only		
ACCESSORIES		
Antennas	TB-150BN	VHF (148-174 MHz) 6" Antenna, BNC
	TB-450BN	UHF (400-512 MHz) 6" Uncut Antenna, BNC
	G8BI	Mag Mount Base, 12' coax, BNC Connector; Requires QW152 or QW450
	G8BI20	Mag Mount Base, 20' coax, BNC Connector; Requires QW152 or QW450
	QW152	18" VHF 1/4 Wave Antenna (NMO Type): Use with G8BI or G8BI20
	QW450	6" UHF 1/4 Wave Antenna (NMO Type): Use with G8BI or G8BI20
Signaling	ACC-513E	*GMSK 9600 Baud Modem
	ACC-514E	**FFSK 4800 Baud Modem
Programming	ACC-916E	Programming Software 12.5/25 kHz
	ACC-916EN	Programming Software 12.5 kHz Only
	ACC-2016E	Programming Cable (USB) <i>for SD-170EL & SD-170E only</i>
Heat Sink	ACC-HSNF	Aluminum Black Anodized Pin Style - Flat Mount
Service	ACC-516	Extender Board for Servicing SD-160/170 Series
	ACC-516E	Extender Board for Servicing SD-170E/SD-170EL Series

* GMSK - 9600 Baud @ 25 kHz, 4800 Baud @ 12.5 kHz

** FFSK - 4800 Baud @ 25 kHz, 2400 Baud @ 12.5 kHz

SD-170EX Series Data Radios



5/1 Watt Programmable per Channel
LED Status Indicator Light
Programmable 12.5/25 kHz per Channel
5.0/6.25 kHz PLL Channel Stepping
16 Channels (DIP Switch)
CTCSS/DCS Encode/Decode
Busy Channel Lockout
DE-9 Pin Male Connector
POCSAG Protocol Optional

Category	Model	Description
Radios	SD-171EX	VHF Radio (146-174 MHz)
	SD-174EX	UHF Radio (450-490 MHz)
Pricing Includes: Radio only		
ACCESSORIES		
Antennas	TB-150BN	VHF (148-174 MHz) 6" Antenna, BNC
	TB-450BN	UHF (400-512 MHz) 6" Uncut Antenna, BNC
	G8BI	Mag Mount Base, 12' coax, BNC Connector; Requires QW152 or QW450
	G8BI20	Mag Mount Base, 20' coax, BNC Connector; Requires QW152 or QW450
	QW152	18" VHF 1/4 Wave Antenna (NMO Type): Use with G8BI or G8BI20
	QW450	6" UHF 1/4 Wave Antenna (NMO Type): Use with G8BI or G8BI20
Programming	ACC-916EX	Programming Software 12.5/25 kHz
	ACC-916EXN	Programming Software 12.5 kHz Only
	ACC-2016EX	Programming Cable (USB)
Heat Sink	ACC-HSNF	Aluminum Black Anodized Pin Style - Flat Mount
Service	ACC-516E	Extender Board for Servicing SD-170EX Series

SR-170 Series Single User Repeater Kit

5 Watt Power Output
12.5/25 kHz per Channel

REPEATER KIT Includes Only Radios and Repeater Cable

Kit is Unassembled and not Tuned - Tuning Instructions Available by Request

Category	Model	Description
Repeaters	SR-170V	5 Watt VHF Repeater (142-174 MHz) w/o Duplexer
	SR-170U	5 Watt UHF Repeater (450-490 MHz) w/o Duplexer
Optional Power Supply		
	MS-0730	14 Amp Power Supply, 110V/220V AC
SRC-31 Repeater Cable		
	SRC-31	Repeater Cable for use with SR-170

SD-270 Series Data Radios



5 to 1 Watt; Programmable in 1 Watt Increments
16 Channels (DIP Switch); Programmable 12.5/25 kHz per Channel
9V to 18V DC Operation; LED Indicator
5.0/6.25 kHz PLL Channel Stepping
Supports up to 19200 bps (4FSK)
CTCSS/DCS Encode/Decode
6 Programmable Squelch Levels
DE-15 Pin Female Connector
External Software Channel Steering
POCSAG Protocol Optional

Category	Model	Description
Radios	SD-271 V2	VHF Radio with LED (136-174 MHz)
	SD-274 U3	UHF Radio with LED (450-490 MHz)

Pricing Includes: Radio only

ACCESSORIES

Antennas	TB-150BN	VHF (148-174 MHz) 6" Antenna, BNC
	TB-450BN	UHF (400-512 MHz) 6" Uncut Antenna, BNC
	G8BI	Mag Mount Base, 12' coax, BNC Connector; Requires QW152 or QW450
	G8BI20	Mag Mount Base, 20' coax, BNC Connector; Requires QW152 or QW450
	QW152	18" VHF 1/4 Wave Antenna (NMO Type): Use with G8BI or G8BI20
	QW450	6" UHF 1/4 Wave Antenna (NMO Type): Use with G8BI or G8BI20
Modems	ACC-213	*GMSK 9600 Baud Modem
	ACC-214	**4FSK 19200 Baud Modem
Programming	ACC-270	Programming/Tuning Software 12.5/25 kHz
	ACC-270N	Programming/Tuning Software 12.5 kHz Only
	ACC-2270	RS232 Serial Interface/Alignment Board w/Programming Cable
Heat Sink	ACC-HSNF	Aluminum Black Anodized Pin Style - Flat Mount

* GMSK - 9600 Baud @ 25 kHz, 4800 Baud @ 12.5 kHz

** 4FSK - 19200 Baud @ 12.5/25 kHz, 9600 Baud @ 12.5 kHz

Note: 19200 baud rate @ 12.5 kHz limited to 4,000 bytes non-packet data

SD-670D Series DMR - RF Data Modems

Power Output Programmable Per Channel: 10/5/1W for VHF, 5/1W for UHF



Analog/DMR Tier II TDMA

Modem Already Integrated into Radio

9V to 24V DC Operation; 32 Channels (DIP Switch)

RF Communication Data Speed 9600 bps (OTA)

Digital Voice uses AMBE+2 Voice Codec

DE-15 Pin Female Connector, TTL Serial

LED Indicator; Built-In AT Commands

AES-CTR 256-Bit Encryption

Repeater Ready



Category	Model	Description
Radios	SD-671D V2	VHF RF Data Modem with LED (150-174 MHz)
	SD-674D U2	UHF RF Data Modem with LED (410-470 MHz)

Pricing Includes: Radio only

ACCESSORIES

Antennas	TB-150BN	VHF (148-174 MHz) 6" Antenna, BNC
	TB-450BN	UHF (400-512 MHz) 6" Uncut Antenna, BNC
	G8BI	Mag Mount Base, 12' coax, BNC Connector; Requires QW152 or QW450
	G8BI20	Mag Mount Base, 20' coax, BNC Connector; Requires QW152 or QW450
	QW152	18" VHF 1/4 Wave Antenna (NMO Type): Use with G8BI or G8BI20
	QW450	6" UHF 1/4 Wave Antenna (NMO Type): Use with G8PI or G8PI20
Programming	ACC-670	Programming Software 12.5/25 kHz <i>Wideband is ANALOG ONLY</i>
	ACC-670N	Programming Software 12.5 kHz Only
	ACC-6016E	Programming Cable (USB)
Heat Sink	ACC-HSNF	Aluminum Black Anodized Pin Style - Flat Mount
Service	Warranty Ext	3Y Standard Warranty, 1-2 Year Extension Available

ChatterBox X2-C (FRS/GMRS Helmet Communicator)



Two-Way Intercom Communication via FRS/GMRS Radio
Communicate w/ Unlimited Number of riders (NO PAIRING REQ'D)

Compatible with FRS/GMRS Walkie Talkies

LONG RANGE (Up to 5 miles)

Wireless PTT, VOX "Hand's Free"

8hrs Talk Time / 20hrs Standby Time

Bluetooth for Solo Rider (GPS, Music, Phone)

FM Radio

Easy Cradle Installation

FC IC CE

Category	Model	Description
Communicator	X2-C	FRS/GMRS communicator w/Bluetooth

Pricing Includes: X2-C Communicator, USB-C Charging Cable & Wall Adapter, Wireless BT PTT button, Speakers (Headphones) and Mic set ups for both Open & Closed Faced Helmets

X2-C (XCVR)	FRS/GMRS Communicator (Unit Only)
X2-C (RFRB)	FRS/GMRS communicator REFURBISHED (Unit Only)

ACCESSORIES

Audio	CBX2SLIMUHS-P	X2-C Speakers, Full Face Mic, Open Face Mic
	CBX2SLIMPTTB-P	X2-C Wireless Push To Talk button
	CBX2SLIMFFM-P	X2-C Full Face Mic
	CBX2SLIMOFM-P	X2-C Open Face Mic
	CBX2SLIMSPKR-P	X2-C Helmet Speakers
	CBX1SLIMEX	X2&X1 Slim Extension Cord for Passenger (use w/CBX1SLIMUHS headset kit)
Charging	CBX2SLIMCHRG-P	Micro-USB Charging Cable & AC Adapter for X2-C
Battery	CBX2SLIMBATT-P	ChatterBox X2-C Li-Ion Polymer Battery (Also compatible with X1, X2 Slim & X2 Slim-p)
Mounting	CBX2SLIMCMB-P	X2-C cradle mounting bracket w/screws & allen wrench

ChatterBox BiT-3 Series Bluetooth Helmet Communicator



Bluetooth Communicator for 2 Riders (or Rider & Passenger)

Pairs Independently to 2 Smartphones (Calls, Music, GPS)

Up to 400m range B/W riders

GPS, Music simultaneous use

Universal Intercom w/other BT brands

VOX, FM Radio

11hrs Talk Time / 11 Days Standby Time

Easy Cradle Install

Water Resistant (IP-54)



Category	Model	Description
Communicator	BiT-3	Bluetooth v4.1 Communicator (2 Rider)
	BiT-3 Twin	2 Bluetooth v4.1 Communicator kits (Twin Pack)

Pricing Includes: BiT-3 Communicator, USB Charging Cable, Headphone (Speaker) and Mic set ups for both Open & Closed Faced Helmets.

"Twin Pack" has two communicators & two of each in-box accessory in a single box.

ACCESSORIES

Audio	CBXBITSPKR	BiT2 / BiT3 Speakers (Headphone)
	CBXBiTFFM	BiT2 / BiT3 Full Face Mic
	CBXBITOFM	BiT2 / BiT3 Open Face (Boom) Mic
	CBXBITSVS	BiT2 / BiT3 Sponge & Velcro Sets
	CBXBITMS2	BiT2 / BiT3 MIC Sponges 2pcs
Charging	CBXBiTUDC	Micro-USB Charging Cable for all BiT Series models
Mounting		
	CBXBiTCMB	BiT2 / BiT3 Series cradle mounting bracket w/screws & allen wrench

ChatterBox BiT-2 Series Bluetooth Helmet Headset



Bluetooth Connection to smartphone for Single (Solo) Rider

Easy Connect to Smartphone for Calls, GPS, Music

GPS, Music simultaneous use

11hrs Talk Time / 11 Days Standby Time

Easy Cradle Install

Water Resistant (IP-54)



Category	Model	Description
Communicator	BiT-2	Bluetooth v4.1 Headset Kit (Single Rider)

Pricing Includes: BiT-2 Headset, USB Charging Cable, Headphone (Speaker) and Mic set ups for both Open & Closed Faced Helmets

ACCESSORIES

Audio	CBXBITSPKR	BiT2 / BiT3 Speakers (Headphone)
	CBXBITFFM	BiT2 / BiT3 Full Face Mic
	CBXBITOFM	BiT2 / BiT3 Open Face (Boom) Mic
	CBXBITSVS	BiT2 / BiT3 Sponge & Velcro Sets
	CBXBITMS2	BiT2 / BiT3 MIC Sponges 2pcs
Charging	CBXBITUDC	Micro-USB Charging Cable for all BiT Series models
Mounting	CBXBITCMB	BiT2 / BiT3 Series cradle mounting bracket w/screws & allen wrench

Accessories for Discontinued Radios

Category	Model	Description
Antennas	TAD-141	VHF (136-174 MHz) 6" Antenna for TPD-1000, Female SMA
	TAD-142	UHF (400-470 MHz) 5¼" Antenna for TPD-1000, Female SMA
	TSA-021	VHF (148-174 MHz) Antenna, 4" for TS-2116, Female SMA
	TSA-022	UHF (440-470 MHz) Antenna, 3-1/4" TS-2416, Female SMA
Batteries	18-B02T	1500 mAh NiMH Battery for Midland 70-440BP Series
	ACC-206	1350 mAh NiMH Battery for Maxon SP-200 Series
	BTI-2000L	2000 mAh Li-Ion Battery for Maxon SP-1000 Series
	HB-22LI	2000 mAh Li-Ion Battery for HeadLine HL-1500 Series
	MPA-1800	1800 mAh NiMH Battery for Maxon SP130/140/150 Series
	TSA-2200	2000 mAh Li-Ion Battery for Maxon TS-2000 Series
	TAD-2000	2000 mAh Li-Ion Battery for TPD-1000 Series w/Vibrate
Chargers	ACC-600	Single Slot Vehicular Charger for HeadLine & Maxon (no cup)
	TSA-0200	Single Slot Rapid Charger for Maxon TS-2000 Series
	TSA-6110TS2	6 Unit Gang Charger (Radio Only) for Maxon TS-2000 Series
	TAD-100L	Single Slot Rapid Desktop Charger for TPD-1000 (PS-100L)
	ACC-6006TPD	6 Unit Gang Charger for TPD-1000 Series/Single Slot
Carry Acc'y	HL-1500NC	Nylon Case for HeadLine HL-1000/1500 Series
	508-780-AA	Spring Loaded Belt Clip for Maxon SP-300 Series
	TA-10BC	Spring Loaded Belt Clip for Maxon SP-1000 Series
	TA-70BC	Spring Loaded Belt Clip for Maxon SP-7000 Series
	508-654-AA	Belt Clip for Maxon SP-130/140/150 Series
	TAD-11LC	Leather Carrying Case w/Belt Loop/Swivel for TPD-1000
	TAD-11NC	Nylon Carrying Case w/Belt Loop/Swivel for TPD-1000
	TAD-10BC	Spring Loaded Belt Clip for TPD-1000
Audio	HLM-1200	Heavy Duty Speaker Microphone for HL-1000/1500
	504-584-X	Cord for MA-4472 Microphone for Maxon SM-4000 Series
	ACC-700M	Heavy Duty Microphone for Maxon SM-2000/5000 Series Note: ACC-700M replaces ACC-700B
	TA-350X	Heavy Duty Speaker Microphone for SP-300 Series
	TAD-136X	Standard Speaker Microphone for TPD-1000 Series
	TAD-119X	"C" Style Earhook Speaker w/lapel mic/PTT for TPD-1000
Misc.	PC-042	Cloning Cable for Maxon SP-1000 Series <i>(use instead of ACC2004A Prog Cable)</i>
	ACC-2025	Prog Cable SM-2000 / SM-5000
	ACC-2025R	Prog Cable SM-2000 / SM-5000 <i>(rear data port)</i>
	ACC-140	Programming Software 12.5/25 kHz for TPD-1124/1424
	ACC-140N	Programming Software 12.5 kHz Only for TPD-1124/1424
	ACC-1050E	Programming Cable (USB) for TPD-1000 Series
	ACC-110N	Programming Software 12.5 kHz Only for TPD-1116/1416
	ACC-110	Programming Software 12.5/25 kHz for TPD-1116/1416

Discontinued Radio Accessories and Discontinued ChatterBox products

Discontinued Maxon-Branded & ChatterBox products below are no longer available for purchase.

Discontinued Data Radios

SD-125	SD-125 Series was replaced by SD-125EL	N/A
SD-125E	SD-125E Series was replaced by SD-125EL	N/A
SD-160	SD-160 did not have a direct replacement	N/A
SD-170E	SD-170E Series was replaced by SD-170EX/170EL	N/A
TTL-1000	GPS Tracker did not have a direct replacement	N/A

Discontinued Mobile Radios

SM-6000	Maxon Enduro w/LTR Trunking	N/A
SM-2500	Replaced by TM-8000	N/A
SM-2000	Replaced by TM-8000	N/A
SM-5000	Replaced by TM-8000	N/A
TM-2000	Replaced by TM-8000	N/A
TM-8402A/B	"B" Version (450-520 MHz) discontinued (2022). TM-8204A Version discontinued (11/2024). TM-8000C is currently in production.	N/A
TMD-1000	Replaced by MDM-4000 & TM-8000	N/A

Discontinued Portable Radios (*Check website for Programming SW*)

HL-1500	Replaced by TP-8000	N/A
SP-150U/V	Replaced by TP-5000	N/A
SP-300	Replaced by TP-5000	N/A
SP-1000	Replaced by TP-5000	N/A
SP-7000	Replaced by TP-8000	N/A
TP-8000BT	TP-8000 Series w/Bluetooth (TP-8000 available)	N/A
TP-8000R	TP-8000 Series w/Voice Record (TP-8000 available)	N/A
TS-3416K	TS-3416 Series w/Kenwood Audio Connector (TS-3416 available)	N/A
TJ-3400UM	TJ-3400UM Jobsite Radio w/Compander. Preprogrammed w/Itinerant Freqs (TJ-3400 available)	N/A
TS-2416/2116	TS-2416 Series 2W Portables (TS-2116, TS-3416 available)	N/A
TPD-1424/1416, TPD-1124/1116	Replaced by MDP-7000	N/A

Discontinued ChatterBox Products & Accessories

MODEL	PART#	Description
X1 SLIM	X1 SLIM	Full Kit
	X1 SLIM (REFURBISHED)	X1 Slim unit only
	CBX1SLIMCHRG	X1 Slim Charging Cable & Wall Adapter
	CBX1SLIMMB	X1 Slim Mounting Bracket w/Cradle kit
	CBX1SLIMUHS	X1 Slim Speaker & Mic kit (CFM & OFM) **Use w/CBX1SLIMHEX
	CBX1SLIMUHS35HH	X1 Slim Speaker & Mic kit (3.5mm connector for Half Helmets)
	CBX1SLIMFFM	X1 Slim Full Face Mic
	CBX1SLIMOFM	X1 Slim Open Face (Boom) Mic
	CBX1SLIMSPKR	X1 Slim Helmet Speakers
	CBX1SLIMUVF	X1 Slim Sponge & Velcro Kit
	CBX1SLIMHEX	X1 & X2 Slim 3.5mm Extension Cord for Passenger
	CBX1SLIMCHRG	X1 Slim Charging Cable & Wall Adapter
	CBTP26PIN	Converter Cord to 6-Pin
XBi2H+	XBi2H PLUS	XBi2H+ Bluetooth Communicator Full Kit <i>(w/mics, spkrs, chrg)</i> <i>HJC Helmets ONLY</i>
	XBi2H PLUS-UNIT	XBi2H+ Bluetooth Communicator <i>(unit only)</i>
	CBXB2PUHS	XBi2+ replacement headset w/mic
	CBXB2PLUSUHS35	XBi2+ headset UHS 3.5mm connector
	CBXB2HPOHS	XBi2+ noise suppression Hi-Fi headset with cradle and mount.
	CBXB2PMB	XBi2+ mounting bracket w/cradle
	CBXB2MICSP	XBi2+ mic sponge
	CBXB2PCHRG	XBi2+ charger
	CBXB2HPCHRG	XBi2H+ charger
TANDEM PRO2	Tandem Pro2	Tandem Pro 2 Unit w/charger, battery and mounting bracket <i>**Tandem Pro 2 headsets currently NOT AVAILABLE</i> <i>Compatible headsets for Tandem Pro 2 can be made using either X1 Slim</i> <i>Microphone, X1 Slim Spkrs & CBX1SLIMEX (Extension cord)</i>
	CBTP2CHRG	Tandem Pro 2 Charging Cable w/Wall Plug

ChatterBox products below are no longer available for purchase.

Discontinued ChatterBox

X1 GMRS, X1, X1 Slim	Replaced by X2 Slim-p. Some X1 Slim Full Kits & Refurbs available
X2 Slim	Replaced by X2 Slim-p
X2 Slim-p	Replaced by X2-C

Radio and Battery Manufacturing Date Identification Key

TP-5000 and TP-8000 series

- Radio Serial Number Example: T25120001, Year 2025, Month 12 (December)
- Battery Example TA-2600LI: 25060455, Year 2025, Week 6 (6th week out of 52 weeks)

TJ-3000, TSD/MP-4000, MDP-6000/7000, MBR-400, TPD-8000 Series Radios, MDS Speakers

- Radio Serial Number Example: YF0001, Y=Year (2025), where (A=2001 ~ Z=2026)
F=Month (June) where (A=January ~ F=June)
B=TJ-3400U, A=TJ-3100V
- Battery Examples: TJA-1800LI: J0Y0G, TSA-4260 & MA-6260/7260: YG & MYG
Y=Year (2025), where (A=2001 ~ Z=2026) G=Month (July) where (A=January ~ L=December)

Jan-	A
Feb-	B
Mar-	C
Apr-	D
May-	E
Jun-	F
Jul-	G
Aug-	H
Sep-	I
Oct-	J
Nov-	K
Dec-	L

A	2001
B	2002
C	2003
D	2004
E	2005
F	2006
G	2007
H	2008
I	2009
J	2010
K	2011
L	2012
M	2013
N	2014
O	2015
P	2016
Q	2017
R	2018
S	2019
T	2020
U	2021
V	2022
W	2023
X	2024
Y	2025
Z	2026

TS-2000, TS-3000, TMD-1000, TPD-1000 Series

- Radio Serial Number Example: H3008L0001
Subtract 5 from 30 = 25, so the Year is 2025
Subtract 5 from 08 = 3, so the Month is March
L is the radio batch
- Batteries use above & are also listed by Month and Year. Example: Sep. 2025

TM-8000 Series (and TM-2000)

Radio Serial Number Example: YL001, Y=Year (2025), where (A=2000 ~ Z=2026)
L=Month (Dec.) where (A=January ~ L=December)

SD-670D Series

- AES Radios: Example: AYJM0009, A=AES. Y=Year (2025), J = October, where (A=January ~ L=December)
- Non-AES Radios: Radio Serial Number Example: TK0075, T=Year (2020), where (A=2001 ~ Z=2026) K=Month (Nov), where (A=January ~ L=December)

SD-125EL, SD-170EL/EX Series

Starts with T = Made in Thailand

Starts with K = Made in Korea

- Example: K250900123, Korea, Year 25 (2025), Month 09 (Sept.)

ChatterBox (X2 Slim-p, BiT-3, BiT-2)

Serial Number example: 25D03841, Year 25 (2025), D = April, where (A=January ~ L=December)

Compatibility Charts

Audio Accessories

Model		TS-3000	TJ-3400	MP-4000	TP-5000	TP-8000	TSD-4000	MDP-5000	MDP-6000	MDP-7000	TPD-8000	MBR-400	UDM
TA-836X	Spk Mic	●	●	●	●	●	●	●	●				
TA-850X	Spk Mic	●	●	●	●	●	●	●	●				
TA-855X	Spk Mic	●	●	●	●	●	●	●	●				
TA-817X	Earpiece	●	●	●	●	●	●	●	●				
TA-818X	Earpiece	●	●	●	●	●	●	●	●				
TA-819X	Earpiece	●	●	●	●	●	●	●	●				
TA-820X	Headset	●	●	●	●	●	●	●	●				
TA-890X	Headset	●	●	●	●	●	●	●	●				
TA-EMI**	RX Only												●
TA-EH6**	RX Only												●
TA-ET4**	RX Only												●
TA-ET4E**	RX Only												●
MA-819X	Earpiece											●	
MA-814X	Earpiece											●	
MA-850X	Spk Mic									●			
MA-818X	Earpiece									●			
TAD-836X	Spk Mic										●		
TAD-850X	Spk Mic										●		
TAD-817X	Earpiece										●		
TAD-818X	Earpiece										●		
TAD-819X	Earpiece										●		

**RX Only Earpieces will also work with all Speaker Mics

Batteries

Model	Power	TS-3000	TJ-3400	MP-4000	TP-5000	TP-8000	TSD-4000	MDP-5000	MDP-6000	MDP-7000	TPD-8000
TSA-3150	1500 mAh	●									
TJA-1800LI	1800 mAh		●								
TA-2600LI	2600 mAh				●	●		●			
TSA-4260	2600 mAh			●			●				
MA-6260	2600 mAh								●		
MA-7260	2600 mAh									●	
TAD-8200	2200 mAh										●
TSA-4350	3350 mAh			●			●				
MA-6350	3350 mAh								●		
MA-7350	3350 mAh									●	
TA-3350LI	3350 mAh				●	●		●			

****Receive Only Earpieces (will also work with all Speaker Mics)**

Category	Model	Description
RX Only	TA-EM1	Earbud Piece Speaker w/3.5mm Straight Plug
	TA-EH6	"C" Style Earphone w/3.5mm Straight Plug
	TA-ET4	Discreet (clear audio) In-Ear Speaker w/3.5mm Straight Plug
	TA-ET4E	Discreet (clear audio) "C" Style In-Ear Speaker w/3.5mm Straight Plug

Compatibility Charts Continued

Chargers

Model	TS-3000	TJ-3400	MP-4000	TP-5000	TP-8000	TSD-4000	MDP-5000	MDP-6000	MDP-7000	TPD-8000	MBR-400
MA-400L											●
TSA-0300	●										
TSA-0400			●			●					
TJA-300L		●									
TA-800LA				●	●		▲				
MA-500LA							■				
MA-0600								●			
MA-0700									●		
TAD-808L										●	
Gang Chargers											
MA-406L											●
TSA-6110TS3	●										
TSA-6006TS4			●			●					
TJA-6110S		●									
ACC-6006TP				●	●		▲				
MA-0712									●		
MA-0620								●			
Vehicular Chargers											
ACC-600 (Models Vary)		●		●	●		●				

Legend: ● — Display & Non-Display Models ■ — Display Models ▲ - Non-Display Models

Carrying Accessories

Model		TS-3000	TJ-3400	MP-4000	TP-5000	TP-8000	TSD-4000	MDP-5000	MDP-6000	MDP-7000	TPD-8000	MBR-400
TA-50LC	Leather	●		▲	●		▲	▲				
TA-50NC	Nylon	●		▲	●		▲	▲				
TSA-30BC	Belt Clip	●										
TSA-40BC	Belt Clip			●			●					
TJA-30NC	Nylon		●									
TJA-30BC	Belt Clip		●									
TA-80BC	Belt Clip				●	●		●				
TA-80LC	Leather			●		●	■					
TA-80NC	Nylon			■		●	■					
MA-60LC	Leather							■	●			
MA-60NC	Nylon							■	●	■		
MA-60BC	Belt Clip								●			
MA-70LC	Leather									■		
MA-70NC	Nylon									■		
MA-70BC	Belt Clip		●	●			●		●	●		
MA-40BC	Belt Clip											●
TAD-80BC	Belt Clip										●	
TAD-85BC	Swivel Clip										●	

Legend: ● — Display & Non-Display Models ■ — Display Models ▲ — Non-Display Models

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