



















## TWO-WAY RADIO CABLE COMPATIBILITY LIST FOR SM1P & SM1B

DOC00082 AA.09		MODEL	SENSEAR PART NUMBER		
CONNECTOR PICTURE	MANUFACTURER		SM1P & SM1B	SM1P I.S. & SM1B I.S.	SM1P Ex
 <p>ICOM 14-Pin</p>	ICOM	IC-F4400D, IC-F3400DS, IC-F3261, IC-F3262, IC-F4261, IC-F4262	SRCK610502 (Rev AA.01)	SRCK6105CR02 (Rev AB.01)	SRCK6105CC02 (Rev AA.01)
 <p>MOTOROLA GP328 PLUS</p>	HYT / HYTERA	TC610P, TC780, TC3000, TC3600, SIMILO9180, TC700P	SRCK610602 (Rev AA.01)	SRCK6106CR02 (Rev AB.01)	SRCK6106CC02 (Rev AA.01)
	MOTOROLA	GP328Plus, EX500, EX600, GL2000, GP338Plus, GP344, GP388, PRO5150elite, EXS560XLS, GP628Plus			
	SIMOCO	SRP9180			
 <p>MOTOROLA GP328</p>	MOTOROLA	GP328, GP329, GP338, PTX760, MTX960, MTX850, MTX850LS, PRO5150, PRO7550, ATS2500, PR860, HT1250LS+, MTP700, GP1280, GP140, GP320, GP339, GP340, GP360, GP380, GP640, GP650, GP680, HT1250, HT1250LS, HT1500, HT1550XLS, HT750, MTX8250, MTX8250LS, MTX9250, MTX950, PRO5350, PRO5450, PRO5550, PRO5750, PRO7150, PRO7350, PRO7450, PRO9150, PTX700, PTX780, MTX950, MTX900, PRO7750, MTP850Ex, MTP810Ex	SRCK610702 (Rev AA.01)	SRCK6107CR02 (Rev AB.01)	SRCK6107CC02 (Rev AA.01)
	MINE SITE TECHNOLOGY	MP70			
 <p>MOTOROLA XTS, MTS</p>	MOTOROLA	XTS1500, XTS2500, MT2000, MTX838, MTX8000, XTS2250, XTS3000Astro, XTS5000, MT1500, MTS1500, GP900, GP9000, HT1000, JT1000, MTS2000, MTX9000, MTX-LS, XTS3500, XTS3000, PR1500	SRCK610802 (Rev AA.02)	SRCK6108CR02 (Rev AB.01)	SRCK6108CC02 (Rev AA.01)
	EF JOHNSON	51SL, 5000 series, 5100 series, 7700 series, Multi-net Ascend			
 <p>MOTOROLA 2-PIN</p>	BEARCOM	BC120, BC130	SRCK610902 (Rev AB.01)		
	TEKK	XU100, XV100, XU1000, XV1000			
	RELM / BENDIX KING	RP6500			
	BLACKBOX	V, H			
	HYT	TC610, TC620, TC700, TC1600, TC500, TC508, TC518, TC600, TC626, TC580, TC446S, POWER446, TC2100, HYT2100, Titan, TR200, TR400, PD40x, PD50x, PD56x			
	MOTOROLA	CP200d, CP200, SP50, MAGONE/BPR40, RDU2020, RDU4100, RDU4160, RDU4160-D, CP040, GP300, DTR650, EP450, GP3688, CP88, ECP100, CP100, CP125, CP150, CT150, CT250, CT450, CT450LS, GP68, GP88, GP88S, GP280, GP308, GP320, GP350 (requires Motorola adapter HLN9482), GP1280, GP2000, GT1, GTX, LTS2000, P040, P080, P110, P200, P1225, P1225LS, PR400, PRO1150, PRO2150, PRO3150, SP10, SP21, VL50, VL130, XTN445, XTN446, XTN500, XTN600, XU1100, XU2100, XU2600, XV1100, XV2100, XV2600, CLS Series, PMR446, Spirit MU-11C, MU-21CV, MU-22CVS, MU-24CVS, MV-11C, MV-21CV, MV-21CVS, MV-24CVS, XTN446, XTN500, XTN600, VL50, VL130, DTR Series, P1215, BC90, CP185, BC10, BC95, RDX Series, RDU Series, RDV Series, GP3188, CP200d, DP1400, XiR P3688, DEP450			








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CONNECTOR PICTURE	MANUFACTURER		SM1P & SM1B	SM1P I.S. & SM1B I.S.	SM1P Ex
	ICOM	IC-F60, IC-F4163S, IC-F50, IC-F51, IC-F61, IC-F30G, IC-F30GT, IC-F30GS, IC-F31GS, IC-F31GT, IC-F40G, IC-F40GS, IC-F40GT, F70, F80, M87/88, IC-F3061 Series, IC-F4061 Series, IC-F3161 Series, IC-F4161 Series, IC-F31, IC-F41G, IC-F50V, IC-F60V	SRCK611002 (Rev AA.01)	SRCK6110CR02 (Rev AB.01)	SRCK6110CC02 (Rev AA.01)
	KENWOOD	NexEdge NX210, NexEdge NX5300, TK-3140, NexEdge NX200/300, NexEdge NX410, TK-280, TK285N, TK-290, TK-480, TK-2140, TK-3180, TK-190, TK-380, TK-385, TK-390, TK-481, TK-2041, TK-2180, TK-3148, TK-5210, TK-5310, TK-5220, TK-390, TK-5400, TK-5320, TK-5410, TK-5310	SRCK611102 (Rev AA.02)	SRCK6111CR02 (Rev AB.01)	SRCK6111CC02 (Rev AA.01)
	COBRA	ALL TWO PIN	SRCK611202 (Rev AB.01)		
	ICOM	IC-41PRO, IC-F1100D, IC-F2100D, IC-F2000S, IC-41W, IC-F4023S, IC-F43GS, IC-40S, IC-F3G, IC-F3GS, IC-F4G, IC-F4GS, IC-3S, IC-40GX, IC-4008, IC-4088A, IC-F3, IC-F4, IC-F4S, IC-F10, IC-F11, IC-F11S, IC-F14, IC-F14S, IC-F15 IC-F20, IC-F21, IC-F21S, IC-F22, IC-F24, IC-F24S, IC-F30G, IC-F31, IC-F33, IC-F33G, IC-F43G, IC-F43TR, IC-F3001, IC-F3011, IC-F3021, IC-F3021S, IC-F3021T, IC-F4001, IC-F4011, IC-F4021, IC-F4021S, IC-F4021T, IC-F4101, IC-F4041, IC-F3101, IC-F3041, ICF3061, IC-F40, IC-F40S, IC-F4TR, IC-H2, IC-H6, IC-J12, IC-M5, IC-U12, IC-U16, BC100, IC-F3033, IC-F4033, IC-41S			
	MAXON	PL1145, PL2215, PL2245, PL2415, PL2445, SL25, SL55, SP100, SP120, SP130, SP140			
	MOTOROLA	Distance, Distance DPS, Talkabout 200, Talkabout 250			
	RITRON	Jobcom JMX, Jobcom MBX, Patriot Series RTX, Patriot Series SST			
	UNIDEN	UH040, UH042, UH044, UH050, UH052, UH056			
	VERTEX	VX200, VX500, VX510, VX520UD	SRCK611302 (Rev AA.02)	SRCK6113CR02 (Rev AB.01)	SRCK6113CC02 (Rev AA.01)
	HYT	TC265, TC266, TC268, TC368, TC620, TC700EX			
	KENWOOD	TK-3202, TK-360, TK-3170, TK-3207, TK-3303, TH-D7, TH-D7A, TH-D7AG, TH-D7E, TH-F6, TH-F6A, TH-F7, TH-F7E, TH-G71, TH-G71A, TH-G71E, TH-K2, TH-K2A, TH-K2AT, TH-K2E, TH-K2ET, TH-21, TH-21AT, TH-21BT, TH-22, TH-22A, TH-22AT, TH-22E, TH-25, TH-26, TH-27, TH-28, TH-28A, TH-31AT, TH-31BT, TH-41AT, TH-41BT, TH-42, TH-42A, TH-42AT, TH-42E, TH-45, TH-46, TH-47, TH-48, TH-48A, TH-55, TH-75, TH-77, TH-77A, TH-78A, TH-G71, TH-205, TH-225, TH-235, TH-235A, TH-235E, TH-315, TH-415, TK-208, TK-220, TK-240, TK-240D, TK-248, TK-250, TK-260, TK-260G, TK-270, TK-270G, TK-272G, TK-373G, TK-308, TK-320, TK-340, TK-340D, TK-348, TK-350, TK-353, TK-360G, TK-370, TK-370G, TK-372G, TK-373, TK-430, TK-431, TK-2130, TK-2160, TK-2170, TK-2200, TK-2207, TK-3130, TK-3160, TK-3173, TK-3200, TK-3201, TK-278G/378G/388G(Pro Talk), TK-2100/3100(Pro Talk), TK-2102/3102(Pro Power), TK-2107/3107(Pro Talk), TK-3101/3131(Free Talk), TK-2130/3130/3131(Pro Talk XLS), TK-3101(Free Talk XL), TK-2212, TK-2202, TK-2300, TK-2360, TK-3212, TK-3230, TK-3230XLS, TK-3350, TK-3360, TK-072A, TK-3300, TK-170, TK-2302, TK-3302, TK-2312, TK-3312, NexEdge NX220, NexEdge NX320, TK-2307, TK-3307, (NOT compatible with NX-3320)			
	RELM / BENDIX KING	RPU416, RPV516, RPU499, RPV599X, RPV516A, RPV599A Plus, RPU416A, RPU499A Plus, RPU4200			
	UBZ	LF48			
	MOTOROLA MOTOTRBO	MOTOROLA TETRA ATEX	MTP8550 Ex		
	MOTOROLA MOTOTRBO	XPR 6000 Series (XPR6100, XPR6350, XPR6380, XPR6550, XPR6580, XPR6500, XPR6300), XPR 7000 Series (XPR7550, XPR7350, XPR7580, XPR7380), DP3000 Series (DP3400, DP3401, DP3600, DP3601), DP4000 Series (DP4400, DP4401, DP4600, DP4601, DP4800, DP4801), DGP 4150, DGP4150+, DGP6150, DGP6150+, DGP8050/5050, DGP8550/5550, XIR P8200, XIR P8208, XIR P8260, XIR P8268, XIR P8600, XIR P8608, XIR P8620, XIR P8628, XIR P8660, XIR P8668, GP328D, GP338D,	SRCK611402 (Rev AA.03)	SRCK6114CR02 (Rev AB.01)	SRCK6114CC02 (Rev AA.01)
	MOTOROLA TETRA	MTP6550, MTP6750, MTP830S, MTP850S			
	MOTOROLA APX	APX8000, APX7000, APX6000, APX5000, APX4000, APX3000, APX2000, APX1000, SRX2200, APX7000L			

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CONNECTOR PICTURE	MANUFACTURER		SM1P & SM1B	SM1P I.S. & SM1B I.S.	SM1P Ex
 <p>VERTEX MULTIPIN</p>	VERTEX	VX821, VX820, VX824, VX829, VX920, VX921, VX924, VX929, VX871, VX874, VX879, VX971, VX974, VX979, VXD720, VTX720	SRCK611702 (Rev AA.01)		
 <p>GME 2-Pin</p>	GME	TX675, TX6100, TX6000, TX6200, TX7000	SRCK612102 (Rev AA.01)		
 <p>Vertex Single Pin</p>	VERTEX	EVX539, VX456, VX427, VX231, VX351, VX130, VX160, VX180, VX210, VX210A, VX400, VX410, VX420, VX354, VX451, VX454, VX459, VX230, VX350, VX450, VX426	SRCK612702 (Rev AA.02)		
 <p>TAIT TP8110</p>	TAIT	TP9300, TP8100, TP8110, TP8115, TP8120, TP8135, TP8140	SRCK614802 (Rev AA.01)	SRCK6148CR02 (Rev AB.01)	SRCK6148CC02 (Rev AA.01)
 <p>Hytera PD78X</p>	Hytera ATEX	PD792Ex			SRCK6165CC02 (Rev AA.01)
	Hytera	PD78X, PD70X, PD70XG, PD78XG, PD88XT, PT580, PT580H, PD75X	SRCK616502 (Rev AA.01)	SRCK6165CR02 (Rev AC.01)	
 <p>Motorola Single Pin for SL Series</p>	MOTOROLA	SL series: SL7550, SL7580, SL7590, SL4000, SL300, SL500, SL1K, SL1M, SL8050, SL8550, SL1600	(SRCK0076 + SRCK0043)		
 <p>Motorola Single Pin for SL Series</p>	MOTOROLA	DP2000 Series (DP2400, DP2600), XPR3000 Series (XPR3300, XPR3500), DP3441, XiR P6600, XiR P6620, XiR E8608, XiR E8600, DEP550, DEP570, DGP8050 ELITE, MTP3100, MTP3250, MTP3550, XiR E8600, XiR E8606,	SRCK616602 (Rev AA.02)	SRCK6166CR02 (Rev AB.01)	SRCK6166CC02 (Rev AA.01)

## TWO-WAY RADIO CABLE COMPATIBILITY LIST FOR SM1P & SM1B

DOC00082 AA.09		MODEL	SENSEAR PART NUMBER		
CONNECTOR PICTURE	MANUFACTURER		SM1P & SM1B	SM1P I.S. & SM1B I.S.	SM1P Ex
SM1P Flying Leads Normal Length Without Inline PTT 	SENSEAR	SM1P	SRCK616802 (Rev AA.01)		
Sensear SR External PTT 	SENSEAR	SM1P	SRCK617002 (Rev AA.01)	SRCK6170CR02 (Rev AA.01)	SRCK6170CC02 (Rev AA.01)
SEPURA STP9000 WITH INLINE PTT 	SEPURA	STP9000, <a href="#">SBP8350</a> , <a href="#">STP8000</a> , SC20	SRCK617902 (Rev AA.02)		
Hytera X1e 	HYTERA	<a href="#">PD60X</a> , <a href="#">PD66X</a> , <a href="#">PD68X</a> , <a href="#">X1</a> , <a href="#">X1e</a> , <a href="#">X1p</a>	SRCK618402 (Rev AA.01)	SRCK6184CR02 (Rev AC.01)	
3.5mm 4-pole 	SENSEAR	3.5mm 4-pole CTIA Standard to Female Hirose Connector	SRCK629702 (AA.01)		
3.5mm 3-pole 	SENSEAR	3.5mm 3 Poles Listening Only	SRCK629802 (Rev AA.01)		
Hytera 2-pin with locking screw 	HYTERA	PD502, <a href="#">TC-700</a> , <a href="#">TC-610</a> , <a href="#">TC-618</a> , <a href="#">TC-620</a> , <a href="#">TC-626</a> , <a href="#">TC-518</a> , <a href="#">TC-580</a> , <a href="#">TC-446S</a> , <a href="#">TC-508</a> , <a href="#">POWER446</a>	SRCK629902 (Rev AA.01)		

PS: 1. Cables in [BLUE](#) have been partially system tested.

2. All SM1P & SM1B SRCK61XX Cables include Inline PTT.



3. All SM1P & SM1B SRCK62XX Cables do not have inline PTT.