

TWO-WAY RADIO CABLE COMPATIBILITY LIST FOR SM1P & SM1B

DOC00082 AA.12		MODEL	SENSEAR PART NUMBER		
CONNECTOR PICTURE	MANUFACTURER		SM1P & SM1B	SM1P I.S. & SM1B I.S.	SM1P Ex
	ICOM	IC-F4400D, IC-F3400DS, IC-F3261, IC-F3262, IC-F4261, IC-F4262, M85, M85e	SRCK610502 (Rev AA.01)	SRCK6105CR02 (Rev AB.01)	SRCK6105CC02 (Rev AA.01)
	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			
	RELM / BENDIX KING	RPV3000, RPV3600, RPU3000, PRU3600, 3300C, RPV7500			
	MOTOROLA	GP328, GP329, GP338, PTX760, MTX960, MTX850, MTX850LS, PRO5150, PRO7550, ATS2500, PR860, HT1250LS+, MTP700, GP1280, GP140, GP320, GP339, GP340, GP350, GP360, GP380, GP640, GP650, GP680, HT1250, HT1250LS, HT1550, 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			
	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, Multi-net Ascend			
	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, GTI, 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, CLS110, CLS1410, CLS1413, PMR446, Spirit MU-11C, MU-21CV, MU-22CVS, MU-24CVS, MV-11C, MV-21CV, MV-21CVS, MV-24CVS, XTN446, XTN500, XTN600, VL50, VL130, DTR600, DTR650, DTR700, P1215, BC90, CP185, BC10, BC95, RDU4100, RDU4103, RDU4160, RDU4163, RDV5100, RDV2020, RMV2080, 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, ICF-30GS, IC-F31GS, IC-F31GT, IC-F40G, IC-F40GS, IC-F40GT, F70, F80, M87/88, IC-F3061T, IC-F3061S, IC-F4061T, IC-F4061S, IC-F3161DT/T, IC-F3161DS/S, IC-F4161DT/T IS-F4161DS/S, 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)
	EF Johnson	VP5000, VP6000	SRCK611202 (Rev AB.01)		
	COBRA	ALL TWO PIN			
	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			
	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)	SRCK611302 (Rev AA.02)	SRCK6113CR02 (Rev AB.01)	SRCK6113CC02 (Rev AA.01)
	RELM / BENDIX KING	RPU416, RPU516, RPU499, RPU599X, RPU516A, RPU599A Plus, RPU416A, RPU499A Plus, RPU4200	SRCK611402 (Rev AA.03)	SRCK6114CR02 (Rev AB.01)	SRCK6114CC02 (Rev AA.01)
	UBZ	LF48			
	MOTOROLA TETRA ATEX	MTP8550 Ex	SRCK611402 (Rev AA.03)	SRCK6114CR02 (Rev AB.01)	SRCK6114CC02 (Rev AA.01)
	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,			
	MOTOROLA TETRA	MTP6550, MTP6750			
	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
	VERTEX	VX821, VX820, VX824, VX829, VX920, VX921, VX924, VX929, VX871, VX874, VX879, VX971, VX974, VX979, VXD720, VTX720	SRCK611702 (Rev AA.01)		
	GME	TX675, TX6100, TX6000, TX6200, TX7000 (Not compatible with TX6160)	SRCK612102 (Rev AA.01)		
	GME	TX6160	SRCK612202 (Rev AA.01)		
	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)		
	TAIT	TP9300, TP8100, TP8110, TP8115, TP8120, TP8135, TP8140	SRCK614802 (Rev AA.01)	SRCK6148CR02 (Rev AB.01)	SRCK6148CC02 (Rev AA.01)
	Hytera ATEX	PD792Ex			SRCK6165CC02 (Rev AA.01)
	Hytera	PD78X, PD70X, PD70XG, PD78XG, PD88XT, PT580, PT580H, PD75X	SRCK616502 (Rev AA.01)	SRCK6165CR02 (Rev AC.01)	
	MOTOROLA	SL series: SL7550, SL7580, SL7590, SL4000, SL4010e, SL300, SL500, SL1K, SL1M, SL8050, SL8550, SL1600	(SRCK0076 + SRCK0043)		
	MOTOROLA	DP2000 Series (DP2400, DP2600), XPR3000 Series (XPR3300, XPR3350, XPR3380, XPR3500, XPR3550, XPR3580), 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)

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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, SBP8350 , STP8000 , SC20	SRCK617902 (Rev AA.02)		
Hytera X1e 	HYTERA	PD60X , PD66X , PD68X , X1 , X1e , X1p, PD682i, PD662i, PD602i	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, TC-700 , TC-610 , TC-618 , TC-620 , TC-626 , TC-518 , TC-580 , TC-446S , TC-508 , POWER446	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.