



Radio Designator List

The following information is only a general guide to Setcom's radio designators and compatibility. For the most accurate and up-to-date information about which radios are compatible with Setcom systems, please call Setcom technical support at 650-965-8020x703.

Name	Make	Model(s)	TX Level Setting	Radio Cable
GTC	Harris (M/A-COM)	Orion, Jaguar 725M, M7100 (Harris Extended Option Accessory Cable Needed)	5	RC-xxGTC
GTE	Harris (M/A-COM)	M7300, M5300, XG-100M, XG-25M, XG-75M	5	RC-xxGTE
GTH	Harris (M/A-COM)	CH-721 and CH-100 control heads on Harris M7300-series and XG-series mobile radios.	5	RC-xxGTH
GTK	Harris (M/A-COM)	XL-185M, XL-200M.	5	
HA	Hytera	Hytera MD78X Series	5	RCB-xxHA
JO	Johnson	ES-series Radios	C	RCB-xxJO
JS	Johnson	ES-series radios	C	RCB-xxJS
JT	Johnson	Viking Mobile Series (but not the VM7000; for the VM7000, see the KW designator)	7	RCB-xxJT
KI	Kenwood	TK-730, TK-830, TK-6110	D	RCB-xxKI
KN	Kenwood	TK-690, -790, -890 (for RF deck; 25-pin connector)	D	RCB-xxKN
KO	Kenwood	TK690, 790, 890 (for control head; pins only)	D	RCB-xxKO
KR	Kenwood	TK740, 760, 762, 840, 860, 862, 940. Also for 80-series: TK-780, 880, 980.	D	RCB-xxKR
KS	Kenwood	TK-7150, TK-8150	D	RCB-xxKS
KT	Kenwood	TK-5720, TK-5820, TK-7180, TK-8180, NX-5200, NX-5900/NX5900(B) (TK-5930) Radios	D	RCB-xxKT
KU	Kenwood	TK-5710B, TK-5710H(B), TK-5810, TK-5810B	D	RCB-xxKU
KV	Kenwood	For Kenwood TK-7160H and TK-8160H Radios	D	MACB-KV
KW	Kenwood	NX700, NX800, NX900 Radios. Also NX-5000, NX-5700, NX-5800, VM5000 (VM5930) and VM7000 (EF Johnson) (See Other Notes for dual VM7000 RF Decks to a control Head)	D	RCB-xxKW
KX	Kenwood	TK-7360, 8360, 7302, 8302, NX-820, NX-840, NX-3820 series	D	RCB-xxKX
LG	Bendix King/ Relm	DMH5592	5	RCB-xxLG
M10	Motorola	CM200D, CM300D, PM400, CDM 750, 1250, 1550, 1550LS+, PRO5100, PRO7100, XPR 2500, GM160, GM300, EM200, EM400,MTM800, PM1200	5	RC-xxM10
MU	Motorola	Spectra, Syntor X-9000, Maratrac with Advanced Control Head/ Also for Spectra, XTL and APX Series Radios that use Motorola's Motorcycle Accessory Cable (3080010R04 [HLN7026B]) as per Motrola: The motorcycle radio installation is NOT APPLICABLE FOR 100W radios, APX 4500/APX 1500 radios and O9 control heads.	5	MACB-MU
MU4K	Motorola	For Motorola APX/XTL series of mobile radios, dash-mount or remote-mount versions, also for PM1500 Radios.	5	RC-xxMU4K
MU5	Motorola	XPR4300, 4350, 4500, 4550, 5350, 5550, DGM4100, DGM5000, DGM5500, DGM8000, DGM8500.	5	RC-xxMU5
MW	Motorola	Maxtrac, M1225, CM200, CM300, PM400 Possibly: M100, M208, M216, M120, M10, SM120	5	RC-xxMW
SQ	Standard	GX5500S, GX2000, GX2100, GX2150 (NOT GX1600!)	5	RC-xxSQ
TD	Other	Technisonic - TLC-100 (a.k.a. Til-90-6R) and TMS-150 (a.k.a. Til-91-DE)		MAC-7ATD
TF	Other	Technisonic - TDAM-1000 (TMS-110)	F	RCB-xxTF
WM	Bendix King/ Relm	KNG-M150	5	RC-xxWM
XG	Other	Garmin GTR225	4	RCB-xxXG
Y14	Vertex	VX-2100, VX-2200, VX-4200, VX-7200, 4600I	B	RCB-xxY14
Y15	Vertex	VX-4000, VX-5500, VX-6000	5	RC-xxY15
Y17-1	ICOM	For ICOM M602, M604, M604(A), M504A-71, M506-31, M506-41, M510, M605 Radios	D	RCB-xxY17-1
Y3	ICOM	A-110, A-120	B	RCB-xxY3
YB	ICOM	F5400, F6400, F7510	0	RCB-xxYB
YY	ICOM	A200, A200B, A210, and A220	5	MAC-7AYY-6
YZ	ICOM	For ICOM F5201/F5202, F320 F420 F520 F1020 F2020 F1721x F1821x F2721x F2821 F110 F111 F121 F5021 F610 F620 F621 F5061 F5062 F5063	4	LMACB-YZ
ZA	Tait	TM8000 & TM9000 Series Radios (i.e. TM8110, TM8115, TM9155H)	9	RCB-xxZA
ZB	Tait	TM8000 & TM9000 Series Radios (i.e. TM9155H) Created for Lunenburg FD, see case 13134.	9	RCB-xxZB