

# Tac/Com II™ Control Heads

## Part Number Specifications

I. Type	Control	Features	I. Type	Control	Features
250	Master	Two Radio, 3.0"	260	Slave	Two Radio, 3.0"
350	Master	Three Radio, 3.0"	360	Slave	Three Radio, 3.0"
450	Master	Four Radio, 4.875"	460	Slave	Four Radio, 4.875"
450A	Master, Slim Line	Four Radio, 3.75"	460B	Slave, Slim Line	Four Radio, 3.375"
450B	Master, Slim Line	Four Radio, 3.375"			

II. Filter & Lights	Display Filter Type	Lighting
-1	High contrast, scratch resistant, polarized	28 VDC NVG Suitable
-2	High contrast, scratch resistant, polarized	28 VDC Natural
-4	High contrast, scratch resistant, polarized	5 VDC Natural
-5	High contrast, scratch resistant, polarized	5 VDC NVG Suitable
-6	High contrast, scratch resistant, polarized	28 VDC Blue/White
-7	Daylight, circular polarized glass filter	28 VDC Natural
-8	Daylight, circular polarized glass filter	5 VDC Blue/White
-9	Deep Red filter (Red LED display)	28 VDC Natural
-11	Daylight, circular polarized glass filter	5 VDC NVG Suitable
-12	Daylight, circular polarized glass filter	28 VDC NVG Suitable
-13	Daylight, circular polarized glass filter	5 VDC Natural
-14	High contrast, scratch resistant, polarized	5 VDC Blue/White
-15	Daylight, circular polarized glass filter	28 VDC Blue/White
-16	Daylight, circular polarized glass filter	28 VDC, NVIS B Compliant

III. Interface	Radio Type	Control Functions	Control Groups	Connectors
A	ARINC 2x5 VHF AM Comm (Note 1)	F.T.V	One	One
B	BLANK	Blank/No Controls	One	None
C	FLITEPHONE 40	F.R.T.V	One	One
D	Motorola Astro Series	F.R.S.T.V	One	One
D1	Motorola Astro Series w/zone function	F.R.S.T.V.Z	Two	One
E	NT-Slot, Controls Only, No Card	F.R.S.T.V	One	One (Empty)
F	FLEXCOMM	F.R.T.V	One	One
G	FLEX Slot, Controls Only, No Card	F.R.T.V	One	One (Empty)
H	NTX - Series with Guard Receiver	F.G.R.S.T.V	Two	One
J	NAT Tac/Com NTX - Series	F.R.S.T.V	One	One
J1	Chelton 805-1, 905-2, 915-1 (Note 4)	F.R.T.V	Two	One
K	MIDLAND SYNTECH XTR (Note 2.3)	F.R.S.T.V	One	One
L	Motorola Spectra	F.R.S.T.V	One	One
L1	Motorola Spectra with Zone Function	F.R.S.T.V.Z	Two	One
N	NAT Tac/Com NT-Series	F.R.S.T.V	One	One
P	RT9600/7200 Single Connector	F.R.T.V	One	One
Q	RT9600/7200 W/Tones, No Guard Ctls	C.F.R.T.V	One	Two
R	RT9600/7200 Plug Compatible	F.R.T.V	One	Two
S	MOTOROLA URC-200 (Note 4)	E.F.R.S.T.V	Two	One
T	TRANSCRIPT NT-Series	E.F.R.S.T.V	Two	One
U	RT9600/7200 with Guard Receiver	C.F.G.R.T.V	Two	Two
V	NT Series with Guard Receiver	F.G.R.S.T.V	Two	One
Y	Serial I/O Expansion Port (Note 5)	None	None	One
Z	General Slave Interface	R.T	Lights Only	None

(Note 1): Not recommended for use as a primary IFR comm (Control not TSO'd).

(Note 2): Requires external MI34 adaptor for proper operation.

(Note 3): Not for Syntech II.

(Note 4): Contact NAT.

(Note 5): "Y" card required when using a remote slave and DP12/DTE12 from the same controller.

Functions: C = Internal CTCSS Tone Generation      G = Individual Guard Volume      T = TX LED (Green)  
 E = Encryption      R = RX LED (Amber)      V = Vol., ON/OFF Switch  
 F = Function Switch      S = Scanning      Z = Zone Switch