

BridgeCom Systems
TL-NET Controller to Icom FR5000/6000 Repeater Connectivity

Cable Used: Belden 9537

COLOR	FUNCTION	TL/TL-NET-Pin#	FR5000/6000 DB-25
Black	GND	1	14
Orange	COS	2	17 (Program Busy Out)
White	Rx Discrim	3	9
Blue	Tx Audio	4	8
Red	+13.8 Vdc	6	11
Green	Tx Data	7	20
Bron	PTT	9 (move to 8)	19 (Programmable I/O)
Shield	Shield - GND	1	N/A