

Application Note

AN #: 178

DATE: 1-Jul-96

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PYRAMID MODEL #: SVR-200 / SVR-250

RADIO MODEL: GE Ericsson Delta/Rangr w/ S550 Control

ENGINEER: W. Carlin

APPROVAL INITIALS

ENGINEER _____

DEPT. HEAD _____

Connections:	SVR	Function	Radio
	Black/Shield	Ground	J1 Pin 1 {S550 Control Head}
	White	Tx Audio Out	J2 Pin 16
	Blue	Remote enable/disable	External Switch to Ground
	Green	PTT Out	J2 Pin 14
	Red	Switched B+	J2 Pin 11
	Yellow	Rx Audio In	J2 Pin 4
	Violet	COR	J2 Pin 10
	Brown	Local Mic In	N/C
	Grey	On Air Detect	N/C

SVR	JP1	[-]	Remote Enable	SVR	Mobile COR Polarity:	High
Jumpers:	J1	[Out]	Tx audio level	Program:	Mobile Type:	Conv
	J2	[Out]	Tx audio impedance		On-Air Polarity:	Low
	J4	[In]	Local mic audio loop		Tx Audio Response:	De-emp
	J5	[In]	Local mic PTT loop		Rx Audio Response:	Flat
	J6	[In]	Local Mic Sensitivity			
	J7	[Out]	Rx Sensitivity			
	J8	[+]	Pull Up			

Additional Modifications (SVR-200 / SVR-250): None

Additional Modifications (Radio): None

Revision Number _____

Date _____

Approval Initials _____