



TG-1690

10W Super power rugged radio TG-1690 with stronger TX and RX signal and easy operation which is perfect for Public Security, Construction, Police and Railway. The high capacity 4000mAh polymer Li-ion batter provides 300 hours in standby, which will benefit long shift workers.

FEATURES	FEATURES
300 hours super-long standby time	H/Lpower switch
Adopt newest polymer Li-ion battery	Voice prompt (Chinese or English)
Squelch level adjust	CTCSS/DCS
Channel scan	Dual-watch function
Time-out-timer (TOT)	Jacklight
Low power alarm	PC programmable
Wide/narrow bandwidth	



GENERAL		GENERAL	
Frequency range	VHF:136-174MHz	Operating Voltage	7.2V
	UHF:400-470MHz	Antenna Impedance	50Ω
Channel	16	Operating Temperature	-25°C~+65°C
Channel Spacing	25 /12.5KHz	Frequency Stability	±2.5ppm
Battery	4000mAh polymer Li-ion Battery	Weight(g)	295g
Size(mm)	127*62.5*42mm	Packing(pcs)	20 or 40PCS/CTN

	TRANSMITTER		RECEIVER		
	Output Power	10W	Sensitivity	$\leq 0.25/0.28 \mu V$	
	Modulation	16КФF3Е/11КФF3Е	Adjacent Channel Selectivity	70/50dB	
	Maximum Deviation	≤5.0KHz(W)	Intermodulation	60dB	
	Stray Power	≤7.5uW	Spurious Response Rejection	70dB	
	Modulation Distortion	≤5%	S/N	43/38dB	
	Emission Current	≤3 A	Rated Audio Power Output	≤0.5W	
			Rated Audio Distortion	≤5%	

STANDARD ACCESSORIES OPTIONAL ACCESSORIES Antenna Li-ion battery Charger Adaptor Belt clip Headset Programming cable Speaker/Mic

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