

High quality built & tested stereo 1W fm transmitter



Frequency	(87-108MHz) User selectable with buttons
RF Power Output	Typ 900mW into 50 Ohm load
Spurious Emissions	Better than -40 dB ref to carrier
Frequency Stability	PLL Typ +/-0.5KHz
SWR Ruggedness	Withstands 10:1 mismatch
RF Output Connector	SO239
Audio Input Sensitivity	0.775 V rms for +/- 75 KHz
Signal To Noise Ratio	70 dBu
Frequency Response	Flat from 20 Hz to 15 KHz
Pilot Tone Frequency	19.000 KHz (Crystal Ref)
Stereo Crosstalk	35 dB
Pre-emphasis	(50uS/ 75uS/ None) Specify on ordering
Audio Distortion	Better than 0.2 % THD
Audio Input Connectors	Phono/ RCA type unbalanced sockets
Power Input	13.8V DC Regulated 950mA
Physical Dimensions	310 x 190 x 89 mm