

COMPACT FM TRANSMITTER ETL500

MAIN FEATURES

- EASY MAINTENANCE
- WIDE RANGE OF AUDIO INPUTS
- FULLY SELF-PROTECTED & RUGGED DESIGN
- EASY SETUP, OPERATION AND MAINTENANCE
- ETHERNET CONNECTIVITY BASED ON WEB INTERFACE
 - FULL REMOTE CONTROL - SNMP
 - ADVANCED AUDIO QUALITY
- ULTRA-HIGH SIGNAL TO NOISE RATIO
 - EXTREMELY LOW DISTORTION
 - POWER SUPPLY HOT PLUG-IN
 - HIGH EFFICIENCY UP TO 75%
- EXCELLENT STANDARD FEATURES



ETL SERIES IS A COST-EFFECTIVE FAMILY OF *FM TRANSMITTERS MADE IN EUROPE*

- ✓ **BEST STATE OF THE ART FOR RF PERFORMANCES**
- ✓ **HIGH QUALITY 500W IN A 2RU COMPACT SIZE**



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GENERAL

Frequency Range	87.5 ~ 108 MHz
Optional Extended Band	76 ~ 108 MHz
Power Output	500W
RF Output Impedance	50 Ohm
Frequency Stability	± 1 ppm
RF Harmonics	≥ 80 dB
Preemphasis	Linear/50/75 µs
RF Output Connector	DIN 7/16 (or N)
RF Test Connector	SMA Female
Power stability	±0.25 dB

ENVIRONMENTAL

Altitude	Up to 4000 m a.s.l.
Operating Temperature	-10 ~ 45°C
Relative Humidity Range	≤ 95% not condensing
Cooling Method	Forced Air
Acoustic Noise	≤ 65 dBA

AC Input

AC Input	90 ~ 264VAC
Power Consumption	750VA
Cos φ	≥ 0.95
AC Frequency	47 ~ 63 Hz

MECHANICAL

Dimensions (WxLxH)	484x400x88 mm
Weight	8 Kg



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