



TS-1215 OVERVIEW



LINEAR POWER SUPPLY

The new TS-1215 Linear Power Supply was designed from the ground up to deliver ultra clean, noise-free DC power to antennas and RF amplifiers.

With the footprint about the size of a 3 X 5 cards, this small unit packs all the essential features demanded by today's RF professionals: small footprint, 110/220 VAC operation, 50/60 Hz, ON/OFF switch with LED indication, separate 12 & 15 VDC outputs for antennas and amplifiers, internal linear encapsulated power modules, and a wide operating temperature range.

Optional 5, 10, 24, 48, 50 75 and 100 VDC versions are available to meet any requirement. For those who only need one VDC output we can configure the unit for twice the output amperage. The key to this unit is a specialized EMI filter to ensure only clean DC is delivered to the destination device.

The compact design also makes this an attractive option when searching for that perfect, linear supply. Also included is a ruggedized mounting plate for OEM applications.

Designed to deliver maintenance & hassle free power for today's noise sensitive RF systems, components & antennas. Built by RF engineers who specialize in noise & EMI issues.

Specifications

12 VDC Output Section	12 VDC
Output Current	500 mA
Regulation	Line: 0.02%
	Load: 0.10%
Ripple mV RMS	0.5
Sloe Blow (A)	1/5
15 VDC Output Section	15 VDC
Output Current	500 mA
Regulation	Line: 0.02%
	Load: 0.10%
Ripple mV RMS	0.5
Sloe Blow (A)	1/5
Isolation Resistance	50 M Ohms
Protection	Short Circuit Protection
Operating Temperature Range	-25 to +71C°
Cooling	Air Free Cooling
Size	3.5" H x 5.3" W x 3.75" D

“The cleanest and most reliable linear power supply on the market. Designed to deliver ultra quiet DC power to noise-sensitive antennas and amplifiers.”



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