

PRECISION-REGULATED DC POWER SUPPLIES

Ideal for:

- **Commercial/Land-Mobile 2-Way and Ham Radios**
- **Point of Sale Displays**
- **Test Benches**
- **Other 12V DC Applications**



Model TLC 11 is a TL 11 unit with integrated enclosure to protect the most popular radios



Model TL 11 Low profile unit with footprint to match most popular radios

NEW
LOW PROFILE
MODELS
AND LONGER
WARRANTIES

Designed for years of reliable service and superior performance, Tripp Lite DC Power Supplies efficiently convert 120 volts AC (or 230 volts AC for international models) into 13.8 volts DC ($\pm .5V$).

- **New smaller footprint** maximizes operating space
- **Crowbar overvoltage protection** prevents damage to connected equipment due to overvoltages (15 amp and larger models)
- **Current-limiting electronic foldback** enables automatic overcurrent protection in case of overload; time controlled on 7 amp and larger models
- **Solid state, integrated circuit** maintains excellent regulation of output voltage
- **Regulated output voltage** maintains up to 95% of no load value
- **High quality filtering** creates very low ripple/low noise operation
- **Heavy-duty power transformer** provides complete isolation from noise on incoming AC power
- **Large heat sinks and vented cabinet** supply cool operation for continuous use and long life of the unit
- **Illuminated on/off switch**
- **One year warranty**

NEW! International Models
220/240 Volt, 50/60 Hz Power
Supplies available from
10 to 60 amps.



www.tripplite.com

120 AND 220/240 VOLT AC TO DC POWER SUPPLIES

PRECISION-REGULATED DC POWER SUPPLIES

120 AND 230 VOLT AC TO 13.8 VOLT DC POWER SUPPLIES

TECHNICAL SPECIFICATIONS

TRIM LINE SERIES CUSTOM BASE STATION POWER SUPPLIES

Model No.	AC Input Voltage (volts/Hz)	ICS** (amps)	Continuous Duty (amps)	Fusing	H x W x D (inches)	Weight (lbs)	General Applications Guide
TL 11	120/60	11	7	chassis mount	3 x 7 $\frac{3}{4}$ x 9	10	Motorola, GE, EF Johnson and other base station radios
TLC 11	120/60	11	7	chassis mount	6 $\frac{1}{4}$ x 7 $\frac{3}{4}$ x 9 (overall) 2 $\frac{7}{8}$ x 7 $\frac{7}{8}$ x 9 (opening)	10	Motorola, GE, EF Johnson and other base station radios

STANDARD POWER SUPPLIES

Model No.	AC Input Voltage (volts/Hz)	ICS** (amps)	Continuous Duty (amps)	Fusing	H x W x D (inches)	Weight (lbs)	General Applications Guide
PR 3	120/60	3	2	internal	3 x 4 $\frac{1}{2}$ x 7 $\frac{1}{2}$	4	Home use of CB radios; quality car tape players
PR 3UL	120/60	4.5	3	internal	4 $\frac{1}{4}$ x 3 x 7 $\frac{1}{2}$	4	Home use of single-sideband CB radios; quality car tape players; tape recorders
PR 4.5	120/60	4.5	3	internal	3 $\frac{3}{4}$ x 3 x 8 $\frac{1}{4}$	5	Home use of single-sideband CB radios; quality car tape players; tape recorders
PR 7	120/60	7	5	chassis mount	3 $\frac{3}{4}$ x 6 $\frac{1}{2}$ x 7 $\frac{1}{2}$	7	Home use of single-sideband CB radios; high-power car stereos; low power VHF/UHF ham radios
PR 10	120/60	10	7.5	chassis mount	4 $\frac{1}{2}$ x 6 $\frac{3}{4}$ x 7 $\frac{3}{4}$	10	30 watt transmitters; VHF/UHF ham radios; commercial/land-mobile 2-way radios;
* PR 10/230	230/50, 60	10	7.5	chassis mount	11.5 x 17.2 x 19.7 cm	4.8 kg	low power linear amplifiers
PR 12	120/60	12	9.5	chassis mount	4 $\frac{1}{2}$ x 6 $\frac{3}{4}$ x 7 $\frac{3}{4}$	11	40 watt transmitters; VHF/UHF ham radios; commercial/land-mobile radios; low power linear amps
PR 15	120/60	15	12	chassis mount	4 $\frac{1}{2}$ x 6 x 10	13	50 watt transmitters; VHF/UHF ham radios; commercial/land-mobile 2-way radios; small linear amplifiers
* PR 15/230	230/50, 60	15	12	chassis mount	11.5 x 15.3 x 25.4 cm	6.3 kg	radios; small linear amplifiers
PR 20	120/60	20	16	chassis mount	4 $\frac{1}{2}$ x 6 x 10	15	60 watt transmitters; VHF/UHF ham radios; commercial/land-mobile radios; low power linear amps; test bench
PR 25	120/60	25	20	chassis mount	6 $\frac{3}{4}$ x 6 $\frac{1}{4}$ x 10 $\frac{1}{4}$	19	75 and 100 watt transmitters; VHF/UHF ham radios; commercial/land-mobile 2-way radios; small linear amplifiers; test bench power supplies
* PR 25/230	230/50, 60	25	20	chassis mount	17.2 x 15.9 x 26 cm	9.4 kg	radios; small linear amplifiers; test bench power supplies
PR 30	120/60	30	24	chassis mount	6 $\frac{3}{4}$ x 6 $\frac{1}{4}$ x 10 $\frac{1}{4}$	21	125 watt transmitters; VHF/UHF ham radios, commercial/land-mobile 2-way radios; small linear amplifiers; test bench power supplies
PR 40	120/60	40	32	chassis mount	6 $\frac{3}{4}$ x 10 $\frac{1}{2}$ x 11 $\frac{1}{2}$	27	150 and 200 watt transmitters; VHF/UHF ham radios; commercial/land-mobile 2-way radios; medium linear amplifiers; test bench power supplies
* PR 40/230	230/50, 60	40	32	chassis mount	17.2 x 26.7 x 29.2 cm	12.9 kg	radios; multiple-piece radio installations; microwave applications
PR 50	120/60	50	40	chassis mount	6 $\frac{3}{4}$ x 10 $\frac{1}{2}$ x 11 $\frac{1}{2}$	30	250/300 watt transmitters; VHF/UHF ham radios; commercial/land-mobile radios; multi-piece equipment installations; microwave radio applications; test bench
PR 60	120/60	60	48	chassis mount	6 $\frac{3}{4}$ x 10 $\frac{1}{2}$ x 11 $\frac{1}{2}$	33	
* PR 60/230	230/50, 60	60	48	chassis mount	17.2 x 26.7 x 29.2 cm	15.6 kg	

* International model, for use in 220/240 volt environments.

** Intermittent Communications Service (50% Duty Cycle)

Tripp Lite PowerVerter® DC to AC Inverters

Reliable 120 or 230 Volt AC Power Anywhere You Need It

PowerVerter® PV Series

Mobile DC to AC Inverters

- Converts 12 or 24 volt DC to 120 volt AC for reliable power wherever and whenever needed
- Models available from 125 to 1800 watts
- International models also available (220/240 volt)



PowerVerter® Ultra-Compact Series

Lightweight, Mobile DC to AC Inverters

PV 140— 140 watts continuous power, one AC outlet

PV 300— 300 watts continuous power, two AC outlets

NEW! PV 500— 500 watts continuous power, three AC outlets



PowerVerter® APS Series

Automatic Power Systems with Integrated Battery Chargers

- Automatically senses and switches to battery power when no AC power is available
- Models available from 400 to 1250 watts
- International models also available (220/240 volt)
- High efficiency models with 3 stage battery chargers. 500 to 3000 watts

Visit our website or call us for more information about Tripp Lite PowerVerter®.



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