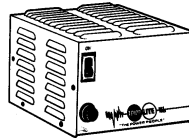
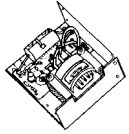


# POWER SUPPLIES

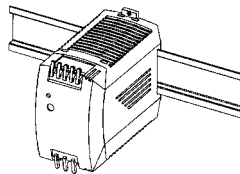


LINEAR POWER SUPPLIES •open-frame •regulated			
DC VOLTS	AMPS	SIZE" (H x W x D)	ACK PART #
5 vdc	3 A	4.88 x 4 x 1.63	PSL5-3
5 vdc	6 A	5.63 x 4.88 x 2.5	PSL5-6
5 vdc	12 A	4.88 x 9 x 2.75	PSL5-12
5/12	3/1.5	7 x 4.88 x 2.95	PSLD5/12-3/1.5
12 vdc	1.7 A	4.88 x 4 x 1.63	PSL12-1.7
12 vdc	3.4 A	5.63 x 4 x 2.5	PSL12-3.4
15 vdc	1.5 A	4.88 x 4 x 1.63	PSL15-1.5
15/15	1.5 A	7 x 4.88 x 2.95	PSLD15-1.5
15 vdc	3 A	5.63 x 4.88 x 2.5	PSL15-3
24 vdc	1.2 A	4.88 x 1.63 x 2	PSL24-1.2
24 vdc	2.4 A	5.63 x 4.88 x 2.5	PSL24-2.4
24 vdc	3.6 A	4.88 x 7 x 2.75	PSL24-3.6
24 vdc	4.8 A	4.88 x 9 x 7.5	PSL24-4.8
24 vdc	7.2 A	14 x 4.87 x 3.53	PSL24-7.2
24 vdc	12 A	16.75 x 5 x 4.86	PSL24-12
24 vdc	20 A	9 x 5.62 x 4.62	IPU500-24 INT unregulated
48 vdc	3 A	9 x 4.87 x 3.28	PSL48-3

INPUT: 120 OR 240 volts.  
ADJUSTMENT RANGE: ±5%

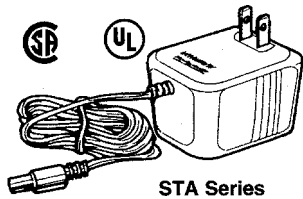
13.8 VDC POWER SUPPLIES (enclosed, regulated)			
AMPS Intermittent	AMPS Continuous	USES & SIZE	PART #
3	2	car tape players 3 x 4½ x 7½	PR-3 TRI
4.5	3	tape recorders 3¼ x 3 x 8¼	PR-4.5A TRI
7	5	hi-power car stereos 3¼ x 6½ x 7½	PR-7B TRI
10	7.5	30 watt Xmitters 4½ x 6¼ x 7¼	PR-10B TRI
15	12	50 watt Xmitters 4½ x 6 x 10	PR-15A TRI
25	20	75/100 watt Xmitters 6¼ x 6¼ x 10¼	PR-25A TRI
40	32	150/200 watt Xmitters 6¼ x 10½ x 11½	PR-40A TRI
60	48	250/300 watt Xmitters 6¼ x 10½ x 11½	PR-60 TRI

REPAIRS: For both warranty & non-warranty repair, call TripLite @ 773-869-1103 for an RA # and send it back to them directly.



DIN-Rail Power Supplies, Switching Type		
DC VOLTS	AMPS	SOLA #
12 vdc	2.5 amps	SDP2-12-100
15 vdc	1 amp	SDP1-15D-100
24 vdc	1.3 amps	SDP1-24-100
24 vdc	2.1 amps	SDP2-24-100
24 vdc	4.2 amps	SDP4-24-100

3' Din Rail: R95-125 NTE



DC WALL WARTS (plug-in-the-wall power supplies)		
DC VOLTS	mA	PART #
3, 4.5, 6, 7.5, 9, 12 (switchable)	500	61-6012 GC
3, 4.5, 6, 7.5, 9, 12 (switchable)	800	61-6014 GC
5 vdc (regulated)	300	PV-5300R CAL
9 vdc	500	STA-4190A STA
9 vdc	1000	STA-4890 STA
12vdc unregulated 12vdc regulated	500	STA-4112C STA RTD12/5R REV
12 vdc	1000	STA-4812A STA
14 vdc	350	W140DUJ35-1 STA
15 vdc	1000	STA-5715-A STA
18 vdc	2000	STA-6618 STA
24 vdc	400	PV-2440 CAL
24 vdc (regulated)	500	RTD24-5RT REV
24 vdc	1500	STA-6624 STA

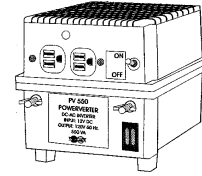
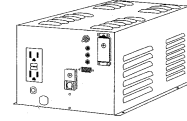


AC WALL WARTS (plug-in-the-wall, unregulated)		
AC VOLTS	AMPS	PART #
12 vac	500 mA	STA-4112A STA
12 vac	3.33 A (40 VA)	RT1240 REV (screw term.)
16.5 vac	2.5 A (40 VA)	RT1640 REV
18 vac	300 mA	STA-4118 STA
18 vac	888 mA	AC1888C
24 vac	450 mA	STA-4824B STA
24 vac	1.66 A (40 VA)	RT2440 REV (screw term.)

# POWER SUPPLIES

## LINE CONDITIONERS

Features ferroresonant technology and serves as bi-directional line filter to correct common problems caused by non-linear loading of switch mode supplies: poor power factor, line distortion & overheating of neutral line conductors. Offers MOV surge suppressor circuits for an extra level of protection. Isolates equipment from imperfect commercial power lines and provides regulated, computer-compatible sinewave power protected against brownouts, spikes, sags, noise, as well as voltage regulation. Does not protect against blackouts (use a UPS).



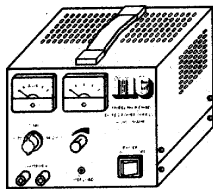
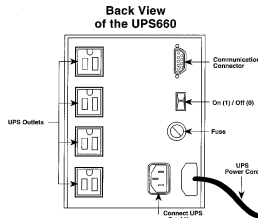
INPUT VOLTAGE RANGE	TOTAL HARMONIC DISTORTION of OUTPUT SINWAVE	VA	WARRANTY (years)	SHAPE PART #
90-132	±3%	100	5	<b>CLC-100 SHA</b>
96-132	±5%	110	3	<b>PCLC-110 SHA</b>
96-132	±5%	420	3	<b>PCLC-420 SHA</b>
90-132	±3%	500	5	<b>CLC-500 SHA</b>
90-132	±3%	750	5	<b>CLC-750 SHA</b>
96-132	±5%	850	3	<b>PCLC-850 SHA</b>
90-132	±3%	1050	5	<b>CLC-1050 SHA</b>
90-132	±3%	2100	5	<b>CLC-2100 SHA</b>

**CLC APPLICATIONS:** Use the CLC series for medical equipment, factory automation equipment, mini-computers, ATM's, large LAN's, process control, sound systems or laboratory equipment.

**PCLC APPLICATIONS:** Use the PCLC series for workstations, remote computer peripherals, POS terminals, micro computers, LAN's, FAX machines, home entertainment systems, credit card authorization machines, or word processors.

<b>INVERTERS</b> •Converts 12vdc (or 24v) to 120vac			
WATTS	DC INPUT VOLTAGE	FREQUENCY CONTROLLED? (±½ Hz)	TRIPLITE PART #
125w continuous	12vdc w/cig. lighter plug	N	<b>PV125 TRI</b>
300w continuous	12vdc w/cig. lighter plug	N	<b>PV300 TRI</b>
500w continuous	12vdc	Y	<b>PV500FC TRI</b>
1000w continuous	12vdc	Y	<b>PV1000FC TRI</b>
1200w continuous	12vdc	Y	<b>PV1200FC TRI</b>
1800w continuous	24vdc	Y	<b>PV1800FC/24 TRI</b>

WATTS — A lap-top computer or a black & white TV draws around 100w; a color TV about 300w.  
**SERVICE & REPAIR** — Triplite services their inverters at the factory. Call them at 773-869-1103 to get a return authorization number, and then ship it back to them directly. They will either replace it no charge (3 month warranty) or repair it and invoice you.



[www.tripplite.com](http://www.tripplite.com)  
[www.solaheviduty.com](http://www.solaheviduty.com)

<b>VARIABLE DC POWER SUPPLIES</b>				
MODEL	3003b PROTEK	GP-4303a GOLDSTAR	GP-4303b GOLDSTAR	GP-305 GOLDSTAR
OUTPUTS	SINGLE	SINGLE	SINGLE	SINGLE
VOLTS	0-30VDC	0-30VDC analog readout	0-30VDC digital readout	0-30VDC
AMPS	3A	3A	3A	5A

<b>UPSs</b> On-line & Switch-Over Types		
VA / WATTS	RUN TIME FULL/HALF LOAD	PART #
320/240 4 AC Outlets (2 surge, 2 UPS), RJ45 port, serial port	10 - 20 minutes typical	<b>S1K320 SOLA</b>
520/340	15 - 25 minutes typical	<b>S1K520 SOLA</b>
1200/720	30 - 45 minutes typical	<b>S1K1200 SOLA</b>
500va/280w 6 AC outlets (3 UPS, 3 surge), 1 serial port, 2 RJ11 surge ports	15 - 30 minutes typical	<b>BE PER 450 TRI switch-over type</b>
500va / 280w 6 AC outlets (3 UPS, 3 surge), 1 serial port, 2 RJ11 surge ports	17 min/5 min	<b>INTRNET/OFC 500 switch-over type</b>
700va 6 AC outlets (3 UPS, 3 surge), 1 serial port	6 min/21 min	<b>SMART700USB TRI switch-over type</b>
750va / 500w 4 AC outlets	6 min/21 min	<b>PS700 TRI true on-line UPS</b>