

Transformer - 1000VA - Converts 120V or 240VAC to Low Voltage AC/DC Outlets - 4 Twist Lock Outlets

Part #: [TX-1000VA-4XAO](#)



Made in the USA

The Larson Electronics TX-1000VA-4XAO power transformer converts 120/240 VAC at 50/60hz to low voltage AC or DC power, and is ideal for powering 12/24 volt based lights and equipment. This transformer features twist lock plug design, adjustable voltage control, and GFCI receptacle protection.

The TX-1000VA-4XAO power distribution system from Larson Electronics is built to provide operators with a reliable source of low voltage AC or DC power while also providing the versatility of allowing operation of standard voltage equipment. This compact power distribution transformer is designed for portability and convenience as well as durability and includes an integral carrying handle, elevated base platform for protection from standing water, and weatherproof construction that withstands direct water spray and wetness when the self sealing and weatherproof outlet covers are closed.



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The TX-1000VA-4XAO portable power distribution system provides 1000 Watts and converts primary 120 VAC or 240 VAC electrical current into 12,24, or 48 Volts AC or DC. This means that this power distribution system can provide either 12-24 VDC or 12-24 VAC through its secondary output. The output side is equipped with four 520 sockets designed to accept twist lock plugs.

This power transformer also incorporates an integrated adjustable voltage control which allows operators to increase the voltage levels fed to equipment from the unit to compensate for voltage drops that occur when very long length cords are used. Should operators experience drops in the intensity of illumination produced by lighting equipment because of the use of extra long cords for example, the operator can increase the voltage from 12 to 24 volts to compensate and maintain light intensity. For example, operators can use 12 volts for a 50 foot line, but can raise the voltage to 18 volts to push voltage down a 150 foot cord, so the light, for example, still receives the full 12 volts.

Also included are 2 GFCI protected outlets which are compatible with 1523 plugs, enabling operators to run standard voltage equipment and appliances as well as low voltage equipment through the twist lock connections. The TX-1000VA-4XAO power distribution system ships with a 6 foot SOOW cord with standard 5-15 plug for connection to 120 VAC. For 240V applications, customers will need to specify their desired plug (additional charges may apply). Choose your desired input voltages from the drop down boxes below.

Larson Electronics.com can build transformers to your specifications. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com.

Specifications / Additional Information**TX-1000VA-4XAO Power Transformer**

Line In: 120V or 240V AC @50/60Hz

Line Out: 12, 24, 48 Volts AC or DC (+/- 1%)

Secondary Outlets: (4) I-520 Receptacles & (2) GFCI Protected 1523 Standard Receptacles

Transformer Watts: 1000

Dimensions: 25"H x 14"W x 11"D

Special Orders- Requirements

Wiring: Input- 6` SOOW Cord w 1523 Plug

Contact us for special requirements

Mounting: Carrying Handle/Surface Mount

Toll Free: 1-800-369-6671

Weight: 55lbs

Intl: 1-903-498-3363

Ratings: NEMA3R Weatherproof

E-mail: sales@larsonelectronics.com

All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

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Part #: TX-1000VA-4XAO (50983)

Options:

TX-1000VA-4XAO- INPUT VOLTAGE - OUTPUT VOLTAGE

Example: TX-1000VA-4XAO-120V-5.15P-12VDC

INPUT VOLTAGE		OUTPUT VOLTAGE	
120V 5-15P	-120V-5.15P	12VDC	-12VDC
120V 5-20P	-120V-5.20P	24VDC	-24VDC
220V 6-15P	-220V-6.15P	48VDC	-48VDC
220V 6-20P	-220V-6.20P	12VAC	-12VAC
240V 6-15P	-240V-6.15P	24VAC	-24VAC
240V 6-20P	-240V-6.20P	48VAC	-48VAC
120V L5-15P	-120V-L5.15P		
120V L5-20P	-120V-L5.20P		
220V L6-15P	-220V-L6.15P		
220V L6-20P	-220V-L6.20P		
220V BS1360	-220V-BS1360		
220V Schuko	-220V-Schuko		
240V L6-15P	-240V-L6.15P		
240V L6-20P	-240V-L6.20P		
240V BS1360	-240V BS1360		
240V Schuko	-240V-Schuko		
120V Pigtail	-120V-Pigtail		
220V Pigtail	-220V-Pigtail		
240V Pigtail	-240V-Pigtail		









Links (Click on the below items to view):

- [Manual](#)
- [Hi-Res Image 1](#)
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