

CTRC-12 / CTPS-12

Chassis Rack Mount Power Supply

Product Description

The CTPS-12 supplies +12 and +5 VDC power to the Cabletronix line of modular headend products, including the CT-AMM (frequency agile micro modulator), the CT-FMM (fixed channel micro modulator and the CT-SFMM (45 dB fixed channel micro modulator). Having the same modular design as the CT-AMM, CT-FMM and CT-SFMM the CTPS-12 can be mounted in the Cabletronix CTRC-12 rack mountable chassis. An AC power cord and a 12 line modulator power wiring harness are included with the CTPS-12 power supply.

The CTRC-4A is a four unit rack chassis with an integrated four modulator power supply. This unit holds up to 4 modulators while occupying only one rack space.

Application

Power source for Cabletronix and other vendors' modular headend equipment adapter cables are available for certain other vendors' modular headend products. Can be packaged with the CT-AMM, CT-FMM and CT-SFMM in the CTRC-12 to provide a modular headend system that optimizes rack space and headend real estate.



Features and Benefits

- Saves valueable rack space
- Slide-in, easy access
- Excellent value
- 1 Year warranty
- 3 Year extended warranty available

Ordering Information:

CTRC-12	12 Space rack chassis
CTPS-12	12 Unit power supply
CTPS-12DUAL	12 Unit power supply with auto redundancy

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Specifications

General	Power Requirement	115 VAC, 60 Hz
	Operating Temperature Range	32°F to 122°F
	AC Current	0.80 A @ 115 VAC
	Input Connector	IEC320 Socket
	Output Voltage	+12 VDC (3.5A Max.) + 5 VDC (5.5A Max.)
	Output Connector	37 Pin D sub, female
	Efficiency	70%
	Ripple & Noise	30mVp-p
	Dimensions	2.9" W x 3.5" H x 7.5" D
	Weight	1 lb. 5 oz.
Accessories	AC Power Cable	6 Ft. IEC, USA, Included with CTPS-12 power supply
	Modulator Power Cable	12 Wire modulator power wiring harness, Included with CTPS-12 power supply

Sample

Configuration



The CTPS-12 is regulatory compliant. All product specifications are accurate at time of printing, but are subject to change.

Products are warranted for one year. Warranty can be extended to three years. Contact a sales engineer for details.

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