



...competitive technologies
with compelling value

CT-CATVPS60/90 CATV Power Supply 60/90VAC, 15A



Features:

- Constant voltage ferroresonant transformer
- Fully regulated, clean and reliable AC power output
- Input and output surge protection
- Current limited output and short-circuit protection
- Automatic restart upon removal of short
- Field selectable output voltages
- Powder coated enclosure for outdoor applications
- Pole & wall mount installations
- 5/8" female output connection
- Durable LED indicator

Description:

The CableTronix CT-CATVPS60/90 is a CATV power supply designed to provide conditioned power to remote active devices over a hardline CATV cable distribution plant. This unit is designed to work with either 120VAC or 220VAC input voltages with a 60VAC or 90VAC selectable output. The enclosure is built of durable, weather-resistant, powder coated aluminum for outdoor applications. It is able to withstand the harshest environments. The included installation bracket allows the unit to be easily mounted on a flat vertical surface or on a wooden / concrete pole. The hardline power inserter is not included and is sold separately.

Specifications:

Input

Input Voltage: 120 or 220 VAC
 Input Frequency: 60Hz
 Input Fuse Protection: 15A

Output

Output Voltage: 60 or 90 VAC
 Output Current: 15A at 60VAC
 10A at 90VAC
 Output Power: 90VA
 Voltage Range: ±15%
 Power Factor: >0.90 at full load
 Voltage Regulation: ±5%
 Waveform: Quasi-square wave
 Protection: Current limited
 Short Circuit Current: 150% of max. rating
 Efficiency: ≥90%

Mechanical

Input Connection: Terminal block (3-pin)
 Output Connections: 5/8" female
 Finish: Powder coated
 Material: Aluminum
 Dimensions: 13.2" x 8.5" x 7.5"
 Weight: 39.7 lbs.

Environmental

Operating Temperature: -40°F to 131°F
 Operating Humidity: 0-95% Non-Condensing

Contents Include:

- 1 Power Supply
- 1 Mounting Bracket
- 1 Instruction Manual

Description:

CT-CATVPS60/90 Hardline CATV power supply, 120/220VAC In, 60/90VAC, 15A Out
 CTPI Hardline power inserter (sold separately)

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