



TC-2U35

ATX Switching Power Supply



Features

- Power range auto select
- Over Power Protection
- Over Voltage Protection
- Short Circuits Protection
- 16ms Hold Up Time
- Passive PFC for cost effective performance
- Nickel Plated enclosure to provide Corrosion Resistance

EPS
12V

Introduction

Introduce the industrial graded TC-2U35 power supply. Design to fit perfectly into your 2U rackmount chassis. Dual fan cooling system, triple circuit protections and PFC options. TC-2U35 offer unswerving performance for your 2U chassis.

Electrical Specifications

Specification

Model	TC-2U35
Form Factor	EPS 12V
Unit Size	2U
Input Voltage	90~132V/ 180~264V
Input Frequency	47Hz~63Hz

Output Rating

Total Watts	350 watts
+5V	35A
+12V	18A
+3.3V	20A
+5V & +3.3V	175 watts
+5V & +3.3V & +12V	325 watts
Voltage Regulation	±5%
PFC	Passive
Efficiency	≥70%

Connectors

Cable Length	21 in
Main connector	20+4 Pins
4 pin 12V	1
8 pin connector	1
4 pin Peripheral	5
4 pin Floppy	1

Dimension

DxWxH(mm)	200x100x70
Net Weight	4.1 lb

Safety/EMI/RFI	FCC EN55022 CISPR 22 UL 60950 CAN/CSA 22.2 TUV (IEC 60950) EN-61000-3-2
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- Operation Temperature: 0°C to 50°C
- Humidity: 5 to 90% non-condensing.
- Specification and wiring diagram subject to change without notice.

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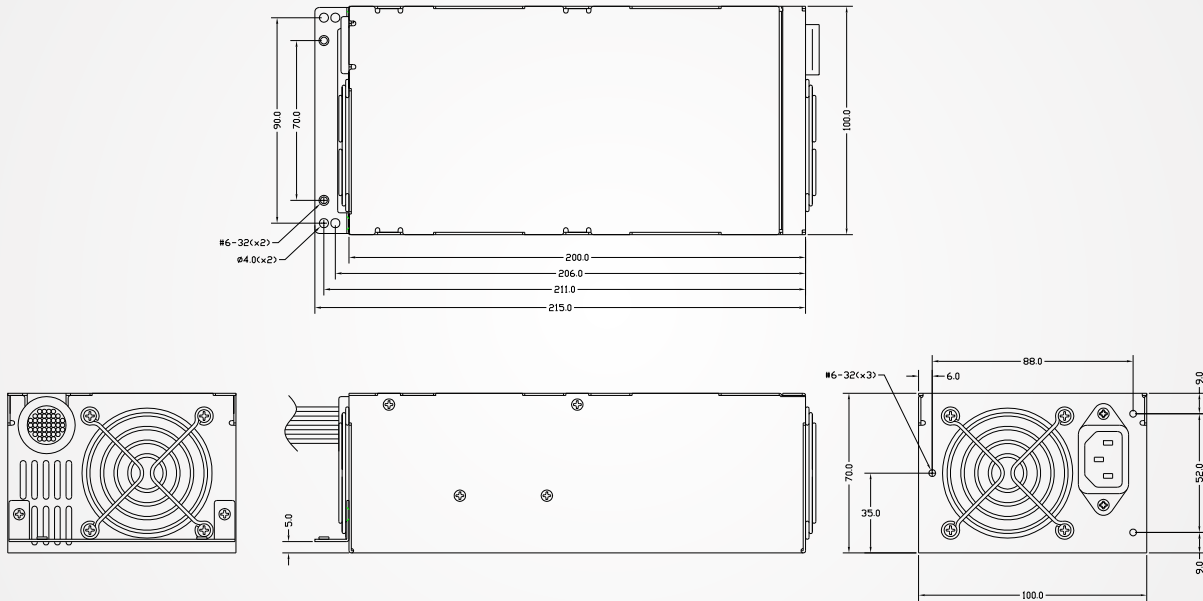
Application ▶

SERVER

NETWORKING

WORKSTATION

• Mechanical Drawing •



• Pinouts Of Connectors •

