

TC-350R2U TC-400R2U

350/400W 2U Redundant Power Supply



INTRODUCTION

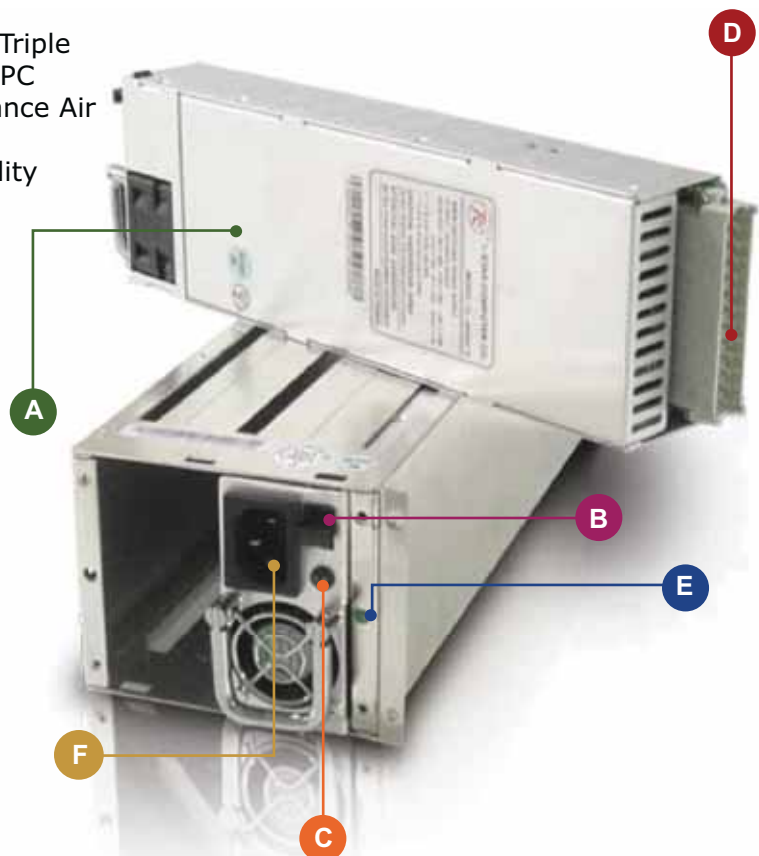
The R2U series products provide power redundancy for 2U or 3U Rackmount server. For many mission critical systems, this series power supply is a must-have component to ensure the highest uptime. A careful engineering job has been done on this new series to provide you the easy installation and easy maintenance features.

FEATURES

- Standard Active PFC, Load Sharing and Triple Circuits Protection Design for Industrial PC
- Aluminum Module Hosting and Performance Air Vent for Exceptional Cooling
- Hot-Swappable & Power Sharing Capability
- Dual AC Inputs
- Over Power Protection
- Over Voltage Protection

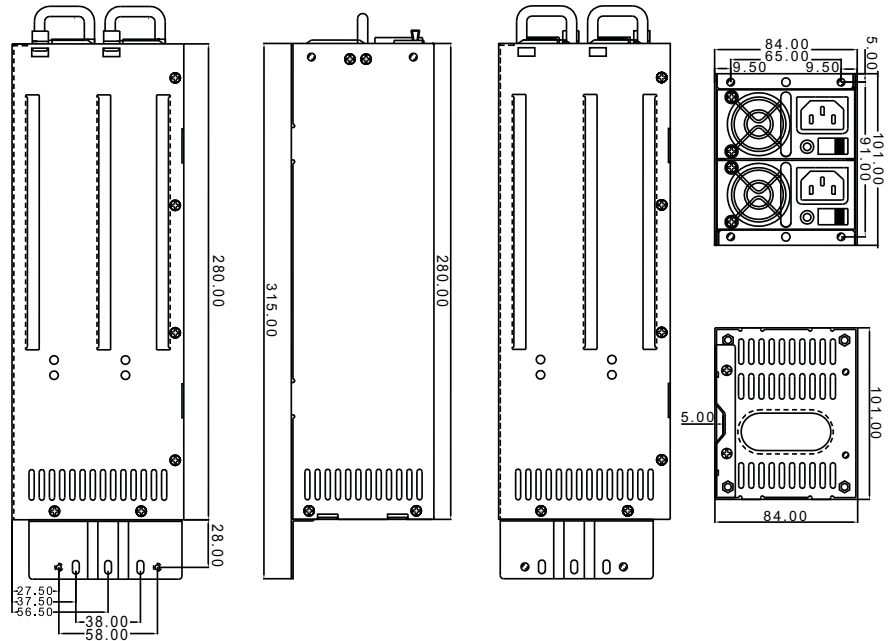
- Ⓐ Aluminum Modules
- Ⓑ Signal Release Latch
- Ⓒ Module Status LED
- Ⓓ Industrial German Connector
- Ⓔ Alarm Reset Switch
- Ⓕ AC Input Fuse

NO. of Fans: 40 mm x 2
Air Flow CFM: 18.9
Net Weight: 9.5 lb



TC-350R2U TC-400R2U

DRAWING



SPECIFICATIONS

Model Number	TC-350R2U	TC-400R2U
RoHS Compliance Version	Yes	
Output Power	350W	400W
AC Input	100 to 240 Vac Full range	
Main Connector	24 Pin	
12V Connectors	8-Pin / 4-Pin	
Dimensions [WxHxD]	101 x 84 x 280 mm	

OUTPUT TABLE

Voltage		+3.3V	+5V	+12V	-12V	-5V	+5Vsb
Max Load	TC-350R2U	20A	35A	22A	0.8A	0.5A	2A
	TC-400R2U	20A	40A	28A	0.8A	0.5A	1.5A
Min Load		1A	3A	2A	0.1A	0.1A	0.1A
Regulation		±0%	±5%	±5%	±0%	±5%	±5%
Ripple (mV)		50	50	120	120	50	50

COMPARTIBLE CHASSIS

D-STORM 2U SERIES / D-200, D-200L
D-STORM 3U SERIES / D-300, D-300L, D-300AL

:: Operation Temperature: 0°C to 50°C
 :: Humidity: 5 to 90°C non-condensing
 :: Specification and wiring diagram subject to change without notice

