

TC-2U/55P

550W 2U Switching Power Supply



INTRODUCTION

Introduce the industrial graded TC-2U/55P Series power supply. Design to power your high performance and compact 2U rackmount system. Total power of 550 watts, TC-2U/55P equipped with 60mm fan cooling System, triple circuit protections and Active PFC with universal inputs. TC-2U/55P offer unswerving performance for your 2U system.

FEATURES

- Universal AC Inputs for EU and Asia
- Over Power Protection
- Over Voltage Protection
- Short Circuits Protection
- Active PFC for High Efficiency
- Nickel Plated Enclosure to Provide Corrosion Resistance
- 16ms Hold Up Time
- PCI-Express Connector Support High End Graphic Card

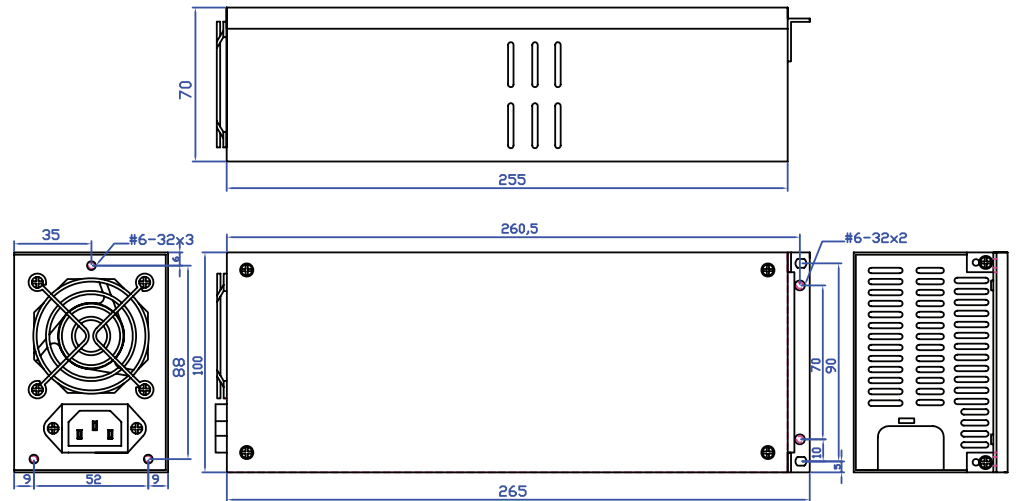
- Ⓐ Fan
- Ⓑ AC Input Fuse



NO. of Fans: 60 mm x 1
Active PFC

TC-2U/55P

■ DRAWING



■ SPECIFICATIONS

Model Number	TC-2U/55P
RoHS Compliance Version	Yes
Output Power	550W
AC Input	90V to 264V Full Range 47Hz~63Hz
Main Connector	24 Pin
12V Connectors	8 Pin / 4 Pin
Dimensions [WxHxD]	100 x 70 x 255 mm

■ OUTPUT TABLE

Voltage	+3.3V	+5V	+12V	-12V	-5V	+5Vsb
Max Load	28A	30A	40A	0.8A	0.3A	2A
Min Load	1A	1A	1A	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

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

