

1U Blanking Panel with Temperature Sensor and High-Performance Fans

MODEL NUMBER: SRFAN1UTEMP



1U blanking panel blows cool air through your rack enclosure to keep valuable equipment functioning efficiently without costly breakdowns.

Features

1U Blanking Panel Helps Improve Rack Cooling Efficiency and Optimize Airflow

This cold-rolled steel SmartRack® blanking panel with a black powder-coated finish fills 1U of unused space in your EIA-standard 19-inch rack. Not only does this give your rack a sleek, clean look, but it also protects your valuable equipment by improving airflow and cooling efficiency. This reduces operating costs, improves performance and provides longer lifespans for your equipment.

High-Performance Fans Keep Equipment Cool in Crowded Server Rack Enclosures

Three built-in four-inch 12VDC fans mount into the rack and pull cool air from the outside. The included 12V DC power supply features a six-foot cord and NEMA 1-15P plug that connects to an AC wall outlet, PDU or UPS system.

Helps You Precisely Measure Your Rack Temperature, Even High Up

The SRFAN1UTEMP helps you notice hot spots at any section of your rack with the included temperature sensor. The six-foot sensor reaches every crack and crevice within your rack and finds hot spots that need to be cooled with the fans. The sensor accurately measures the rack temperature within 2°F and 1°C and a range of -58°–302°F and -50°–150°C.

LCD Indicator Lets You Keep a Close Watch on Environmental Changes

A front-panel LCD lets you monitor the rack temperature in either Fahrenheit or Celsius. One front rocker switch flips between °F and °C. The other turns the SRFAN1UTEMP on and off.

Highlights

- Cools rack equipment to boost system performance and avoid costly downtime
- Pre-installed high-performance 4 in. 12VDC fans push cool air through the rack
- Included temperature sensor identifies hot spots within the rack up to 6 ft. away
- Front-panel LCD displays rack temperature in Fahrenheit or Celsius
- Mounts easily into 1U of space in your EIA-standard 19 in. rack enclosure

Applications

- Direct cool air at servers, switches and other rack components to boost performance and extend operating life
- Monitor rack temperature at a glance in either Fahrenheit or Celsius
- Close off unused rack spaces to prevent hot air from recirculating around equipment

Package Includes

- SRFAN1UTEMP 1U Blanking Panel
- Temperature sensor
- 12V DC power supply with 6 ft. cord and NEMA 1-15P plug
- Rack-mounting hardware
- Owner's manual



Specifications

OVERVIEW	
UPC Code	037332240644
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Nominal Input Voltage Description	120V 60Hz
Input Plug Features	Nema 1-15p
Input Cord Length (ft.)	6
Input Cord Length (m)	1.83
COOLING	
Cooling Type	Active
PHYSICAL	
Shipping Dimensions (hwd / in.)	11.22 x 5.39 x 20.35
Shipping Weight (kg)	3.83
Shipping Weight (lbs.)	8.44
Unit Dimensions (hwd / cm)	4.17 x 48.01 x 21.46
Unit Dimensions (hwd / in.)	1.640 x 18.900 x 8.450
Unit Weight (kg)	2.98
Unit Weight (lbs.)	6.570
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

© 2020 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>