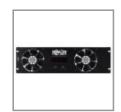# 3U Digital Temperature Sensor with 2 12VDC High-Performance Fans, Blanking Panel, LCD

MODEL NUMBER: **SRFAN3UTEMP**

3U blanking panel blows cool air through your rack enclosure to keep valuable equipment functioning efficiently without costly breakdowns.

Features

3U Blanking Panel Helps Improve Rack Cooling Efficiency and Optimize Airflow This cold-rolled steel SmartRack® blanking panel with a black powder-coated finish fills 3U 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 Two 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 6-ft. (1.83 m) 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 SRFAN3UTEMP can help you notice hot spots at any section of your rack with the included temperature sensor. The 6-ft. (1.83 m) 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 ChangesA 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 SRFAN3UTEMP on and off.

Highlights

- Cools rack equipment to boost system performance and avoid costly downtime
- Pre-installed high-performance 4 in. 12VDC fans pull cool air in through the rack
- Included temperature sensor identifies hot spots within the rack up to 6-ft. (1.83 m) away
- Front-panel LCD displays rack temperature in Fahrenheit or Celsius
- Mounts easily into 3U 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

- SRFAN3UTEMP 3U Blanking Panel
- Temperature sensor
- 12V DC power supply with 6-ft. (1.83 m) cord and NEMA 1-15P plug
- Rack-mounting hardware
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332240620
Accessory Type	Temperature Sensor
Accessory Class	Cooling Accessories

INPUT	
Nominal Input Voltage(s) Supported	120V AC
Nominal Input Voltage Description	120V AC 60 Hz
Input Connection Type	NEMA 1-15P
Input Plug Features	NEMA 1-15P
Voltage Compatibility (VAC)	120
Input Frequency	60 Hz
Input Cord Length (ft.)	6
Input Cord Length (m)	1.83

COOLING	
Airflow	202.6 CFM
Cooling Type	Active

PHYSICAL	
Rack Height	3U
Shipping Dimensions (hwd / in.)	8.07 x 5.59 x 20.35
Shipping Weight (kg)	2.94
Unit Dimensions (hwd / in.)	5.220 x 18.870 x 2.620
Unit Dimensions (hwd / cm)	13.26 x 47.93 x 6.65
Unit Weight (lbs.)	5.110
Unit Weight (kg)	2.32

FEATURES & SPECIFICATIONS	
Sound Level (Noise)	42 dB

STANDARDS & COMPLIANCE	
Product Compliance	RoHS

WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	2-year limited warranty