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

### MODEL NUMBER: SRFAN3UDCTEMP











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.

Extra-Quiet Fans Keep Equipment Cool in Crowded Server Rack Enclosures Two built-in, extra-quiet, 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 UpThe SRFAN3UDCTEMP can help 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 SRFAN3UDCTEMP on and off.

#### **Highlights**

- Cools rack equipment to boost system performance and avoid costly downtime
- Pre-installed extra-quiet 4 in. 12VDC fans push cool air 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**

- SRFAN3UDCTEMP 3U
   Blanking Panel with Extra-Quiet
   Fans
- 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	037332240637
Accessory Type	Temperature Sensor
Accessory Class	Cooling Accessories





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	
Airflow	169.00 CFM	
PHYSICAL		
Shipping Dimensions (hwd / in.)	8.07 x 5.59 x 20.35	
Shipping Weight (kg)	2.94	
Shipping Weight (lbs.)	6.48	
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)	33.8 dB	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	

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