

Universal Standalone 4 Slot Subrack Frame



DESCRIPTION:

Meridian's SR-1450 chassis offers users many racking and mounting options, providing a range of flexible solutions. All Meridian's transmission units are compatible with this rack. This rack is manufactured with ease of installation in mind. This chassis can be Wall Mounted, Shelf Mounted or Desk Mounted.

APPLICATIONS:

- · Security and Surveillance
- Campus Educational Networks
- Military Communications
- Industrial Process Controls
- RGB to the Desk
- · Video Teleconferencing

- Intelligent Transportation System
- · Nuclear Power Plants
- · Hospitals, Schools, Universities
- · Airports, Subways, Highways, Tunnels, Bridges
- · Oil Refineries, Rigs and Platforms
- SCADA

SPECIFICATIONS:

| Model Number | PHYSICAL | | | ENVIRONMENTAL | | |
|--------------|----------------|---------------|-----------------|--------------------------|------------------------|----------------------------|
| | Depth | Height | Width | Operating Temperature | Storage Temperature | Relative Humidity |
| SR-1450/S | 7.16" (182 mm) | 3.76" (95 mm) | 5.20" (132 mm) | -34°C to +74°C | -55°C to +85°C | 0 to 95% Non-Condensing |
| SR-1450/SF | 7.16" (182 mm) | 3.76" (95 mm) | 6.51" (166 mm)* | -34°C to +74°C | -55°C to +85°C | 0 to 95% Non-Condensing |

* Sizes Include Mounting Flanges

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| POWER | | | | |
|-------------------------|---|--|--|--|
| Model Number | Description | | | |
| SR-1450/S SR-1450/SF | 4 Slot Chassis, Isolated Internal Power Circuit, Input Voltage 12-24 VAC/DC | | | |

Notes: 1. Letter "S" in frames part numbers stands for "Power Supply included".

2. Letter "F" in frames part numbers stands for "Frame body have mounting flanges".