



DTK-RM12C5RJ

Gigabit Ethernet, 12-Channel Rack Mount Surge Protector General Product Specifications



Power outages, surges, and voltage transients on data lines can be deadly to network equipment. DITEK's DTK-RM12C5RJ rack mount surge protector features individually replaceable surge protection modules for each data channel. The 12-channel DTK-RM12C5RJ will pass Gigabit Ethernet data without signal degradation.

DTK-RM16C5

Product Features

- Reduces network equipment downtime and failure from voltage surges
- Protects 12 RJ45 connected CAT5e lines in a 1U height rack mount package
- SAD technology provides optimal circuit protection
- Single point ground improves protection and speeds installation

Specifications

- Agency Approvals: UL497B
- **Standards Compliance:**
 - CAT5e, EIA/TIA568A, EIA/TIA568B
- Connection Method: RJ45 (8-wire) In/Out
- Max. Data Rate: CAT 5e/Gigabit Ethernet
- Protection Modes: All Lines – Ground
- Dimensions: 1.75"H x 19.0" W x 2.75"D
(45mm x 483mm x 70mm)
- Weight: 1.67 pounds (.76kg)
- Housing: Galvanneal Sheet Metal
- Warranty: Ten Year Limited Warranty

Technical Data

DTK-RM12C5RJ	
Protection Type	RJ45 In/Out
Service Voltage	≤ 5V
Voltage Clamping	6.8VDC
Peak Surge Current	268A/port