



DTK-RM12C5

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-RM12C5 rack mount patch panel/surge protector fills the need for network surge protection in a 1U package. The 12-channel DTK-RM12C5 will pass Gigabit Ethernet data without signal degradation.

DTK-RM12C5

Product Features

- Reduces network equipment downtime and failure from voltage surges
- Protects 12 RJ45 connected CAT 5e lines in a 1U height rack mount package
- SAD technology provides optimal circuit protection
- Single point ground improves protection and speeds installation

Specifications

- Connection Method: 110 Punch Block/RJ45 (8-wire) In/Out
- Max. Data Rate: CAT 5e/Gigabit Ethernet
- Attenuation: - 1dB/pair (maximum)
- Near End Crosstalk: -39.3dB/pair (maximum)
- Protection Modes: All Lines – Ground
- Dimensions: 1.75"H x 19.0" W x 1.3"D
(45mm x 483mm x 33mm)
- Weight: 1.25 pounds (.57kg)
- Housing: Aluminum
- Warranty: Ten Year Limited Warranty

Technical Data

DTK-RM12C5	
Protection Type	110/RJ45 In/Out
Service Voltage	≤ 5V
Voltage Clamping	6.8VDC
Peak Surge Current	268A/port

