

STM-1 Multi-Service Add-Drop Multiplexer

The STM-1 Multi-Service Add-Drop Multiplexer (ADM) is designed for telecommunication networks. It supports TDM and Ethernet services to meet the needs of today's network evolution.



ADDITIONAL IMAGES



Overview

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This STM-1 Multi-Service Add-Drop Multiplexer is a compact, 1RU solution designed for high-efficiency telecommunication network management. It supports versatile topologies, including both ring and linear configurations, and offers robust protection switching via MSP and SNCP. With multi-service capabilities covering E1, FE, and V.35 interfaces, it provides a flexible and reliable infrastructure component for modern data transmission.

Technical Specifications

Supported Services

- E1
- Fast Ethernet (FE)
- V.35 (Framed/Unframed)

Compliance

RoHS • GFP • VC-12 VCAT EoS

Supported Topologies

Ring, Linear

Protection Switching

MSP, SNCP

Power & Physical

Form Factor

19-inch 1RU Rack Mount

Power Supply

-48V DC, 100~240V AC

Management & Features

Management & Diagnostics

- Built-in BERT
- Loop-back capabilities
- Remote AC power failure alarm