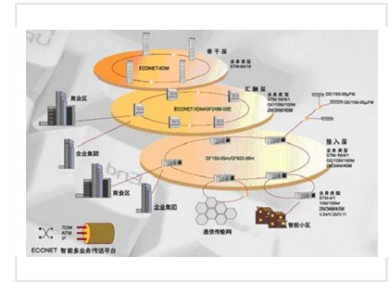


Multi-Service Network Communication Platform

This network communication device employs a three-layer architecture consisting of backbone, aggregation, and access layers. It supports multiple business transmission platforms using TDM, ATM, and IP technologies to connect commercial districts, enterprise groups, and communication transmission networks.



Overview

Advanced Multi-Service Transmission Platform

This multi-service network communication platform is designed to support a robust three-layer network architecture, encompassing backbone, aggregation, and access layers. By integrating TDM, ATM, and IP technologies, it provides a unified solution for diverse business transmission needs. The system is engineered to seamlessly connect enterprise groups, commercial districts, and smart communities, ensuring reliable and scalable communication infrastructure.

Architecture

Supported Network Layers

Backbone Layer, Aggregation Layer, Access Layer

Technical Specifications

Transmission Technologies

- TDM
- ATM
- IP

Supported Interfaces

Interface Category	Supported Standards
Optical/High Speed	STM-16, STM-4, STM-1, GE
Ethernet/Data	10M, 100M
Legacy/TDM	2M, 8M, 34M
Serial/Control	V.24, V.35, V.11

Applications

Deployment Environments

Commercial Districts • Enterprise Groups • Communication Transmission Networks • Smart Communities