

Ethernet Over Coax (EOC) Master

The Ethernet over Coax (EOC) Master is a device designed for transmitting Ethernet signals over coaxial cables. It is used in scenarios where existing coaxial infrastructure is leveraged for data transmission, such as in multi-dwelling units or buildings with pre-existing coaxial cabling.



Overview

High-Performance Ethernet Over Coax Master

The Indoor EOC Master is a specialized networking device engineered to transmit Ethernet signals over existing coaxial cable infrastructure. This solution is ideal for multi-dwelling units and buildings where deploying new cabling is impractical or costly. By leveraging pre-existing coaxial lines, it enables reliable data connectivity, featuring multiple Ethernet and coaxial ports for versatile network integration.

Connectivity

Ethernet Ports	2 ports
Coaxial Ports	IN, OUT
Management	Console Port

Status Indicators

LED Indicators

- CAR (Carrier)
- SYS (System)

Deployment

Typical Use Cases

Multi-dwelling units • Retrofitting existing buildings • Coaxial infrastructure leverage