

DVB-C Stream Monitor

This DVB-C stream monitor analyzes digital television signals in real-time. It monitors and uploads data using a LAN connection between its upper and lower components.



Product Overview

Professional Stream Monitoring Solution

This DVB-C stream monitor is a professional-grade instrument engineered for real-time analysis and comprehensive monitoring of digital television signals. Featuring a robust architecture with LAN connectivity, it enables automated, networked, and long-distance monitoring of broadcast status and fault conditions. It serves as an essential tool for digital cable TV transmission networks, supporting both system construction and ongoing maintenance operations.

Technical Capabilities

Monitoring Capabilities

- Real-time signal input analysis
- Digital TV broadcast status tracking
- Fault condition detection
- Accurate fault location
- Rapid troubleshooting support

Supported Standards

DVB-C • DVB-S • DVB-S2 • DVB-T • DVB-T2

Key Analysis Features

- PSI/SI table decoding
- Bit rate monitoring
- Error detection
- Real-time stream parameter display

System Architecture

System Design	Upper and Lower Bitmachine Architecture, LAN Connected, Remote Monitoring Capable, Networked Automation
Form Factor	19-inch rackmount enclosure

Applications

Primary Applications

- Broadcast station monitoring
- Digital cable TV transmission networks
- Digital television system construction
- System renovation and maintenance