PRODUCT BRIEF / CLIENT SOLUTIONS

Element Management System

Remote element management across HFC networks

CATEGORY	Standalone Application, Visual C++
FOCUS	Network Management
AT A GLANCE	Configure and monitor connected nodes, hubs and chassis.

Overview

Element Management System (EMS) is a Windows desktop application for remote setup, monitoring and management of HFC network elements, presenting connected equipment in a structured network tree.

Key capabilities

- Hierarchy-based chassis, node and hub visibility
- Remote configuration and status monitoring
- Topology auto-discovery and network overview
- Configuration save and restore options
- SNMP traps, alarm monitoring and SCTE HMS support

Technologies & platforms

Visual C++ / MFC / SNMP / HFC / SCTE HMS

Practical benefit

A centralized operational view for topology, alarms and network-element controls.

Explore this product online | Discuss requirements