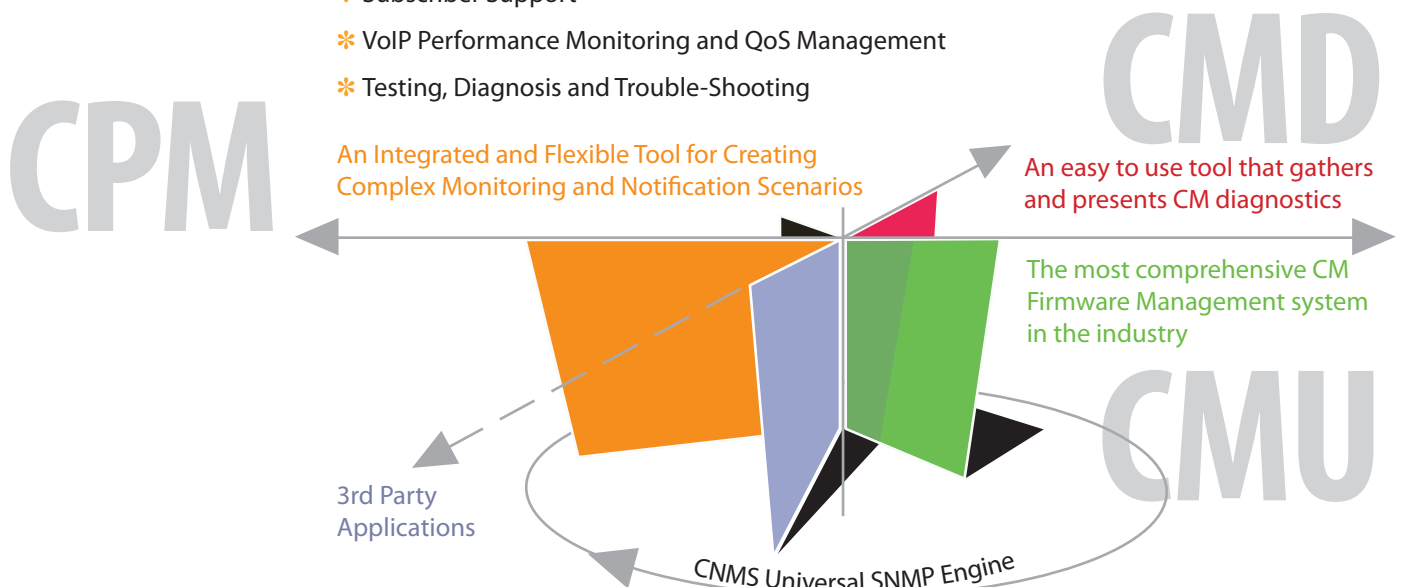


Cable Network Management Suite

Promptlink's CNMS is a suite of cable network management tools supporting DOCSIS devices, PacketCable MTAs, and DSTBs built on top of our Universal SNMP Engine that offers your supercharged performance!

Features

- ① Ultra-Fast Universal SNMP Engine
- ② Embedded high-performance object database
- ③ Web Services API for Integration to 3rd Party Applications
- ④ Support for DOCSIS, PacketCable, Digital Set-Top Boxes and SNMP enabled network elements
- ⑤ Advanced applications for specific functions
 - * Network Monitoring, Alarms, Notification and Management
 - * Firmware Management
 - * Subscriber Support
 - * VoIP Performance Monitoring and QoS Management
 - * Testing, Diagnosis and Trouble-Shooting



One super-charged engine, multiple applications.
A money saving, complete solution to end all of your network management pain.

Benefits

Challenges	Engineering Upsides	Financial Upsides
Painfully slow response of network management tools	The Ultimate In Speedy Response Eliminates Painfully Slow Network Polling, Which Means Never Waiting For The Application Again	High-Speed Data Monitoring Means The Most Effective Technical Operations; Faster Proactive Responses Virtually Eliminate Network Downtime And Reduce Operations Staffing Requirements (OpEx Cut)
Existing silo for each management tool, with redundant polling, inconsistent data and excessive overhead	End The "Silo Effect" That Causes Redundant Polling, Excessive Polling Overhead And Inconsistent Data With A Universal SNMP Engine Used By All Monitoring Components	Consistent Technical Information Translates To Fewer Outages, Lowers Service Credits And Expensive Truck Rolls
Must avoid unnecessary truck rolls	CNMS features correlate outages, isolate faults, analyze neighborhoods affected, and determine the scope of an outage	Reduce Truck Rolls and Send Trucks To The Right Location To Fix The Issue, Working Smarter and Saving Money
Must add servers and add capacity to servers just to make the app work	Keep Server Management To A Minimum, Since CNMS Operates At An Already Optimized Level Without The Expensive Hardware Horsepower Required By Lesser Competitors	CapEx Is Lowered By Dramatically Reducing The Hardware And Software Expenses Of Independent Monitoring Tools