Unified Traffic Visibility Architecture

6 10Mb/ 100Mb/1Gb RJ45 Ports and 1 Optional Capture Module with a Wide Selection of Port Specifications

 Lossless Line Rate Capture with Filters
Gain Instant View Over Packets with Display Filter Support

Traffic Archiving, Metadata Extraction, Post Processing and Analytics

Integrated Filter Support, Application Classification and Analytics Engine

Complete Visibility Stack

Integrated Packet Decoder with Filter Support; Direct Wire-to-View from WEB UI

Min 1U Design and Lower TCO

1U Rack Mountable Best Price Performance in the Family



FlowMagic - 8B/8B+

FlowMagic Series Enteral Level Network Traffic Visibility and Analytic Appliance

Applications

- Network Data Recording and Analytic Infrastructure
 - Traffic Analysis and Meta Data Extraction
 - Network Health Monitoring and Characterization
 - Traffic Capture, Analysis and Replay
 - Security Compliance Assurance
 - Monitor and Ensure Network Quality Of Service



Advanced High Performance, Integrated Wire to View, Wire to Storage Network Visibility and Analytical Appliance, Answering Who, When, What, Where and How At Your Finger Tips. Mini 1U Design and Lowest TCO.

FlowMagic-8B/8B+

Unified Network Visibility



Essential Tool in Network Monitoring and Forensic Infrastructure

Zero Packet Loss for Line Rate Minimum Size Packet

Flexible Traffic Capture Modes, Operate at Gigabit and/or Ten Gigabit Mode

Wide Range of Media support: 1G, 10G, 10G-DAC, 1G-SGMII

 Integrated Packet Decoder; Gain
Instant View Over Packets with Rich Display Filter Support

Rich Built-in Analytic Tools that ProvidesEnd Points, Conversation and Content Information

Downstream Tool Integration with Data Export in PCAP format

- Integrated Network Performance Monitoring
- Role Based Visibility Management

Programmable API to Automate Operation Tasks and Analysis

Compact Mini 1U, Powerful yet Cost Effective, Low Power Design, Low TCO, Green and Environmental Friendly

Contact us

Infinicore Inc. http://www.infinicoreinc.com

Sales: sales@infinicoreinc.com Support: support@infinicoreinc.com

FlowMagic-8B/8B+ PRODUCT BREIF VERSION 1.0.0

Next Generation Device For Total Network Visibility

The InfiniCORE[™] FlowMagic-8B/8B+ is purposefully designed to solve high speed visibility and analytical issues that today's network administrators and engineers are facing during their daily tasks. Powered by its unified visibility architecture, the FlowMagic-8B/8B+ is a cost effective yet powerful platform for wire speed network traffic capturing, archiving, analyzing and diagnosis tasks. It is a remarkably easy to use tool with rich analytical features that can linearly scale its storage capability and capturing capabilities.

Streamlined, Outstanding Software Package

The FlowMagic-8B/8B+ is powered by InfiniOS with comprehensive functionalities available directly in Web Based GUI for management, visibility and analytics. InfiniOS has comprehensive role-based right management to support authorized and differentiated visibility into the data.

Discover The Power of Big Liquid Data

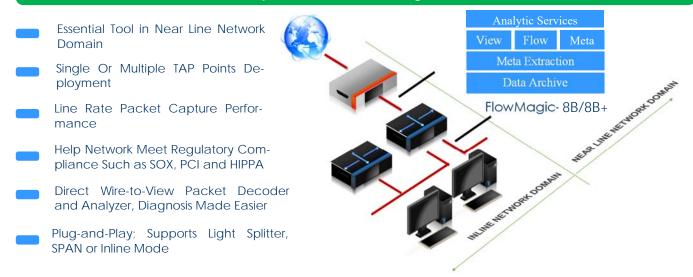
When data is readily available and properly presented, issues can be discovered faster and resolved quickly. The FlowMagic-8B/8B+ is a compact miniature enteral level appliance in its class that enables customers to archive, analyze and comprehend the data in complex network environment quickly and efficiently. The rich analytical features built into the appliance provides a whole new way to help customers to solve network glitches and to ensure the quality of service.



Highlights of FlowMagic-8B/8B+ Use Cases



For Government, Financial and Enterprise Network Monitoring and Forensic Infrastructure



Unified Visibility, Whenever You Need It and Wherever You Need It In Your Network

 Cost Effective Packet Level Diagnosis Tool for Network Administrators and Engineers
Support Sharing Across Multi-User and Work Group with Reservation Management
Plug and Play. Inline Visibility
Lossless high performance Data Capture and Analysis
Easy to Use WebUI Similar to Wireshark[™] for Packet Viewing and Analysis

Compact and Powerful Appliance



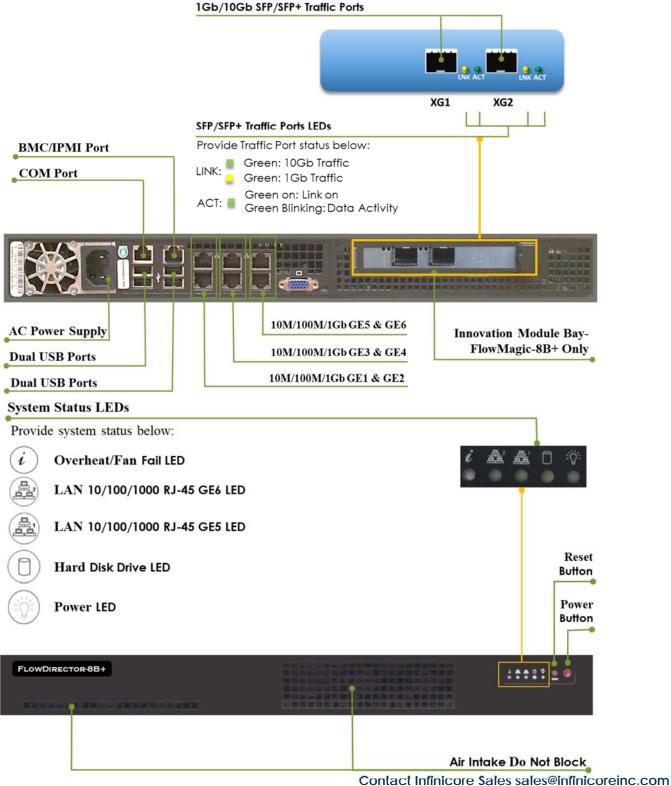
All specifications and figures are subject to change without prior notice. Actual products may look different from the photos.

All trademarks and logos are the properties of Infinicore Inc. All rights reserved.

Total Visibility Into Your Networks

- Data centers and enterprises that seek traffic visibility into their networks
- Governments and agencies for network monitoring, forensic collection
- Service providers delivering services and applications over IP networks
- Operators maintaining networks and standard compliance
- Network Equipment Manufactures and labs performing device validation and certification

Traffic Module—iNIC-T20G-SFP*



For more information, visit http://www.infinicoreinc.com