

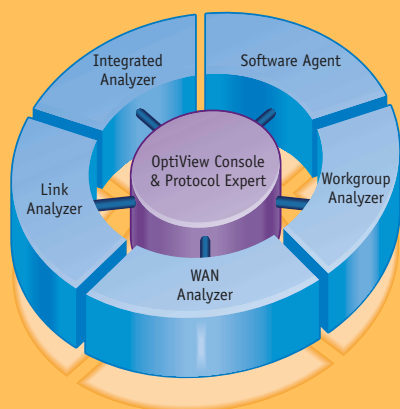
OptiView™ Console

Total integration.

Total control.

Total Network SuperVision.

Our OptiView Network Analysis Solution is a breakthrough in integrated portable and distributed monitoring and analysis hardware and software. It gives you a fast, complete view of your entire enterprise, from portable devices to workgroup analyzers to high-performance gigabit line-rate link analyzers – across multiple vendors. Only OptiView combines the analysis techniques of packet capture, statistical analysis and network discovery to deliver new speed. New ease of use. New depth of vision. New control to optimize the performance of WAN, LAN and wireless networks.



The new **OptiView Console 6.0** gives you a detailed view of your network broadcast domains with a single click of your mouse button. Integrate OptiView Console's (OVC) software discovery agents with Fluke Networks' hardware agents like the OptiView Integrated Network Analyzer, the OptiView Workgroup Analyzer and the OptiView WAN Analyzer to actively monitor and document the performance of your entire network.

Set notification parameters to alert you when a problem occurs and identify the broadcast domain. You'll quickly see whether the problem is on a server, host, switch, router, hub, or printer. Fast and accurate discovery algorithms make network discovery a breeze and network changes are noted in real time.

OptiView Console provides accurate, detailed documentation of your network's performance and configuration to help keep it running at peak performance.

OptiView Console combines your Microsoft Visio® application and its configuration information to generate the best network maps in the industry. You'll also see an extensive array of network reports at the frequency you choose – hourly, daily or weekly. Add the optional RMON Inspector option and get reports based on data from your RMON devices.

OptiView Console integrates with your Sniffer® and CiscoWorks® applications to maintain your existing investment.

Monitor network performance

Monitor the performance of your network from the Overview Tab. See all the discovered agents and the status of the network segments on which they are located. You can also see the Problem Log, a summary of the devices discovered by the agent, and the current utilization of a selected interface. Select an agent to get in-depth information about individual broadcast domains.

Detailed device discovery

OptiView Console quickly discovers devices in the broadcast domain. This device discovery offers visibility into:

- Device type: network devices including wireless access points
- Names: DNS, IPX® Login and NetBIOS® Machine Names
- Addresses: all IP Addresses associated with the node and the MAC Address
- Device services: switching, routing, email, web, and print
- Interfaces: speed and type
- Protocols: IP, IPX, and NetBIOS
- Device interface configuration: speed, type, MTU, slot and port

OptiView Console aids in network troubleshooting:

- Continuous error and change logs on network devices for quick problem isolation
- Event notification via email, pager, or SNMP traps
- Extensive network inventory reports scheduled hourly, daily or weekly
- Network maps document your network configuration (Microsoft Visio not included)
- Database archiving for historical comparisons
- Integration with your Fluke Networks' tools and other third party network monitoring solutions
- RMON support with the optional RMON Inspector

Your window into the Enterprise.



Total integration with your Fluke Networks tools and third party solutions

Whether you're using your OptiView Analyzers as agents or probes, the OptiView Console application automatically discovers them on your network. You can specify the number of router hops that OptiView Console will go to look for Fluke Networks tools. You can start the remote user interfaces for these devices and use them to troubleshoot the problems to which the application has alerted you.

The OptiView Console application protects your investment in other network tools by discovering Sniffer® and CiscoWorks® enabled devices. You can then launch SniffView® and CiscoWorks® from the OptiView Console application. You can also trend your Sniffer interfaces.

Run RMON studies

Utilize the capability of your RMON enabled devices with the optional RMON Inspector application and get an extensive array of RMON reports. Click on an RMON device and select from the following:

- Quick View
- Utilization
- Errors
- Top Users
- Top Users Matrix
- Top Applications
- Host Network Layer
- Matrix Network Layer
- Quick Alarm
- Ethernet History
- RMON Events
- SNMP Trap Configuration

Minimum requirements

The minimum system requirements needed to run the application on your PC are:

Operating system	<i>Any of the following:</i>
	- Windows NT 4.0 Workstation SP6 or later
	- Windows NT 4.0 Server SP6 or later
	- Windows NT 4.0 Terminal Server Edition SP6 or later
	- Windows 2000 Professional SP1 or later
	- Windows 2000 Server SP1 or later
	- Windows 2000 Advanced Server SP1 or later
	- Windows XP Professional
Languages	<i>On any of the supported Operating systems:</i>
	- English
	- German
	- Japanese
	- Simplified Chinese
System RAM	384 MB
Processor	400 MHz
Browser	Windows Internet Explorer 5.00.2314.1003 or later
Disk space	200 MB system disk 300 MB install disk

Note: The requirements listed here are the minimum necessary to run the basic application on a small or medium size network. A very large network or other factors (e.g. the number of database archives stored) would require increased processing power or memory for acceptable performance of the application.

Ordering Information

Model	Description
OVC	OptiView Console, unrestricted software agent deployment, one viewer, up to 2,000 nodes monitored with software agents
Options at initial product purchase	
OVC-N1K	Monitor 1,000 additional nodes with OptiView Console software agents
OVC-RMON	RMON Inspector option for OptiView Console
OVC-VIEWER	License for an additional OptiView Console viewer
Options after initial product purchase	
OVC-N1K-S	Monitor 1,000 additional nodes with OptiView Console software agents
OVC-RMON-S	RMON Inspector option for OptiView Console
OVC-VIEWER-S	License for an additional OptiView Console viewer

NETWORK SUPERVISION

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Fluke Networks operates in more than 50 countries worldwide. To find your local office contact details, go to www.flukenetworks.com/contact.

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