

**iView<sup>2</sup> enables centralized network management and link control, and provides network traffic statistics, health information and dynamic notification of potential problems.**

### Fast, Easy and Intuitive Operation

- Most applications are up and running in less than 5 minutes
- All-in-one device configuration and SNMP management application

### iView<sup>2</sup> Supports:

- Media converters
- Fiber mode converters
- Optical access products

### iView<sup>2</sup> Enables Network Managers to:

- Enable/disable ports
- Enable features and change port configuration settings from central office
- Allocate and adjust user bandwidth in seconds without visiting remote sites
- Conduct loopback tests
- Receive vital traffic statistics including MIB-II stats, RMON stats, Transmission Dot3 stats, and IMC Networks MIB information
- Set traps and receive instant notification of potential problems



Centralized management lies at the heart of virtually every comprehensive LAN/WAN and Internet strategy. It has been proven that network monitoring and proactive fault isolation significantly increase network integrity while reducing expensive downtime. That is why IMC Networks continues to implement network management functionality into its products.

iView<sup>2</sup> SNMP management application makes configuring, managing and monitoring IMC Networks' solutions easier than ever. iView<sup>2</sup>'s Graphical User Interface (GUI) provides an intuitive, real-life representation of all installed IMC Networks equipment and enables network managers to control and monitor device functions, and port settings, and receive device status information and statistics via SNMP. Powerful iView<sup>2</sup> incorporates an all-in-one management application, a routable configuration utility, and an SNMP trap manager, with device autoscan, and automatic software and device firmware downloads.

Distributed free of charge, iView<sup>2</sup> supports multiple operating systems and is compatible with all IMC Networks' SNMP-manageable devices and chassis including: media conversion, fiber mode conversion, bandwidth management, broadband access multiplexing and fiber optic connectivity. iView<sup>2</sup> works as a plug-in module for HP OpenView™, and also works as a standalone device manager.\*

*\* iView<sup>2</sup> monitors and manages IMC Networks products only.*

*NOTE: Please refer to the respective datasheets for each product iView<sup>2</sup> supports for more information on the product.*

SNMP SOFTWARE

# Technical Specifications

VERSION	PLATFORMS	SNMP GUI	ICONFIG	BANDWIDTH UTILIZATION TOOL	TRAP RECEIVER	HP OPENVIEW NNM INTEGRATION	FEATURES
Windows Standalone	<ul style="list-style-type: none"> <li>Windows NT 4.0</li> <li>Windows 2000</li> <li>Windows XP</li> <li>Windows 2003</li> </ul>	Yes	Yes	Yes	Yes	No	<ul style="list-style-type: none"> <li>Network Scanning</li> <li>Device Monitoring</li> <li>Auto Updates</li> <li>e-Mail Alerts</li> </ul>
Windows Version for HP OpenView NNM	<ul style="list-style-type: none"> <li>Windows NT 4.0</li> <li>Windows 2000</li> <li>Windows XP</li> <li>Windows 2003</li> </ul>	Yes	No	No	No	Yes	<ul style="list-style-type: none"> <li>Integrates into NNM</li> <li>Uses NNMSNMP Settings</li> <li>Part of Standalone Installation (required)</li> </ul>
Windows Web Server	<ul style="list-style-type: none"> <li>Windows NT 4.0</li> <li>Windows 2000</li> <li>Windows XP</li> <li>Windows 2003 (special IIS 6.0 settings necessary)</li> <li>Requires Microsoft IIS Web Server</li> <li>Client machines require the Java Runtime to use the iConfig tool</li> </ul>	Yes	Yes	No	No	Yes	<ul style="list-style-type: none"> <li>Client is any standard Web Browser such as IE and Netscape (6.0+)</li> <li>Network outline configurable through separate management application (included)</li> <li>Capable of integrating with NNM</li> </ul>
Java Version for HP OpenView NNM	<ul style="list-style-type: none"> <li>Any platform capable of running NNM and Java 1.3 or above</li> <li>As a standalone - any platform capable of running Java 1.3 or above</li> </ul>	Yes	No	No	No	Yes	<ul style="list-style-type: none"> <li>Integrates into NNM</li> <li>Uses NNM SNMP Settings</li> <li>Can run as a standalone without NNM on any platform that is running Java 1.3 (All Windows versions, Solaris, Linux, etc.)</li> </ul>
Java Web Servlet	<ul style="list-style-type: none"> <li>Any platform capable of running Java 1.3 or above</li> <li>Client machines require the Java Runtime to use the iConfig Tool</li> </ul>	Yes	Yes	No	No	Yes	<ul style="list-style-type: none"> <li>Client is any standard Web Browser such as IE and Netscape (6.0+)</li> <li>Does NOT require running under a Web Server (IIS, Apache, etc.) so it can be installed on any machine running Java 1.3 or above</li> <li>Capable of integrating with NNM</li> </ul>
Java Standalone	<ul style="list-style-type: none"> <li>Any platform capable of running Java 1.3</li> </ul>	Yes	Yes	Yes	Yes	No	<ul style="list-style-type: none"> <li>Same features as Windows Standalone</li> <li>Can run on any platform that is running Java 1.3 or above (All Windows versions, Solaris, Linux, etc.)</li> </ul>

## Specifications and Minimum Requirements

### iView<sup>2</sup> Software Requires:

- 29 MB free disk space, 64 MB RAM
- Windows XP (all editions)
- Windows NT 4.0 Service Pack 5
- Windows 2003
- Windows 2000 Professional
- Windows 2000
- Microsoft SNMP Services Installed (2000 & NT)
- Microsoft IE 4.0 or Higher (Does not have to be default browser)
- Microsoft IIS required for Web Server version

### Java Versions Require:

- 25 MB free disk space, 64 MB RAM
- Any OS capable of running Java (Windows 98+, Solaris, Linux)
- Java Runtime v 1.3

### Strongly Recommended:

- 128 MB RAM
- Pentium III 650Mhz or Faster
- 17" monitor @ 1024 x 768 resolution or higher



**IMC Networks**  
**Headquarters**  
 19772 Pauling  
 Foothill Ranch, CA 92610  
 TEL: 949-465-3000  
 FAX: 949-465-3020  
 sales@imcnetworks.com  
 www.imcnetworks.com

**IMC Networks**  
**Europe**  
 Herseltsesteenweg 268  
 B-3200 Aarschot | Belgium  
 TEL: +32-16-550880  
 FAX: +32-16-550888  
 eurosales@imcnetworks.com

**IMC Networks**  
**Eastern US/Latin America**  
 28050 U.S. Hwy. 19 North, Suite 306  
 Clearwater, FL 33761  
 TEL: 727-797-0300  
 FAX: 727-797-0331  
 latinsales@imcnetworks.com

**IMC Networks**  
**Fiber Consulting Services**  
 For information call:  
 TEL: 949-465-3000  
 1-800-624-1070 (US/CAN)  
 +32-16-550880 (Europe)  
 fcs@imcnetworks.com

Copyright © 2009 IMC Networks. All rights reserved. The information in this document is subject to change without notice. IMC Networks assumes no responsibility for any errors that may appear in this document. Specific product names may be trademarks or registered trademarks and are the property of their respective companies.