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## News Release

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For Immediate Release

### **Pixelmetrix Launches DVStation-IP Qube as an MPEG Monitoring Companion to IneoQuest's Media over IP Monitoring Solutions at IBC2004**

**IBC, Amsterdam, September 2004, booth # 1.330**– Pixelmetrix, the global expert in Preventive Monitoring for digital television networks, will demonstrate a new member of the DVStation family of digital television monitoring tools.

The DVStation-IP Qube was designed specifically as a cost effective companion solution to the IneoQuest Singulus G1-T and IQMediaMonitor over IP test and monitoring products.

Small and portable, the DVStation-IP Qube tests and monitors up to 50 Mbps SPTS and MPTS extracted from full rate GigE IP interfaces by IneoQuest's Singulus G1-T or IQMediaMonitor. TR 101 290, PCR measurement, bandwidth, and video thumbnails are among the many features of the Pixelmetrix MPEG TS test suite. A powerful and extensible SI/PSIP parsing engine supports decoding of MPEG, DVB, ISDB, ATSC, and Motorola DigiCipher II tables.

Designed for 24/7 monitoring applications, the system is rich remote control capabilities.

Tom Orłowski, Pixelmetrix VP Product Development says: "The DVStation-IP Qube was designed specifically as a companion to the IneoQuest Media over IP product line. The combined system merges best in class IP and MPEG monitoring platforms. Its feature set and performance was driven by customer demands in the Digital Cable and Television over DSL market segments who understand that ensuring a subscriber's Quality of Experience requires monitoring on both IP and MPEG layers."

"IneoQuest's Media over IP network monitoring tools are excellent for troubleshooting and maintaining the IP network transport layer. However, our customers often require monitoring of both the IP and MPEG layers within the IP network to ensure the quality of viewing experience," said Marc Todd, President and CEO of IneoQuest Technologies. "Merging the IneoQuest IP monitoring platform and RVL technology with the new Pixelmetrix DVStation-IP Qube, gives our customers the right monitoring test solution for validating the MPEG layer as well as IP layer at any point in the IP network."

## **About DVStation Products**

DVStation, DVStation-Remote, DVStation-Pod, and DVStation-IP by Pixelmetrix are award-winning systems for monitoring the quality and performance of digital networks. DVStation is the only all-in-one solution that can monitor a signal path from studio to home. The operator sets the monitoring thresholds and alert methods for the entire network from a single location. DVStation will notify operators if there's trouble, with alerts delivered remotely over a corporate LAN, the Internet or even to a pager. If signal and content integrity is essential for business success, DVStation is the most advanced Preventive Monitoring solution available today.

## **About the IneoQuest G1-T and IQMediaMonitor**

The Singulus G1-T is the market leader in real-time, full Gigabit Ethernet network test tools. Connect to the network with the G1-T Gigabit capable copper or optical interface and thoroughly proof-out the IP portion of the network. Troubleshoot IP packet jitter and loss in real-time, examine protocol errors, log network utilization and much more. IQMediaMonitor is a real-time Streaming Video over IP Network Platform used with the IneoQuest Remote Video Monitoring System (RVM). IQMediaMonitor provides a solution for monitoring, maintaining and troubleshooting the QoS of a switched IP network for streaming video. The G1-T and IQMediaMonitor are based on reconfigurable FPGA technology creating multi-use platforms with many IP test capabilities.

## **About Pixelmetrix Corporation**

Pixelmetrix Corporation is the global expert in Preventive Monitoring for digital television networks. The company provides equipment and network intelligence systems to television broadcasters for management and monitoring of quality of service. Headquartered in Singapore, Pixelmetrix has offices in the United States and Europe. Pixelmetrix customers include CNN, CBS, Disney, HBO, NHK, Japan Telecom, KPBS, NTL, Sky PerfectTV! Japan, British Telecom, Canal+ and Télédiffusion de France. It is the winner of the Peter Wayne Award for Best Design and Innovation IBC 2000, winner of the STAR 2000 and 2004 Superior Technology Award from TV Technology Magazine, and recipient of a Cable-Satellite/Mediacast Product of the Year Award in 2003 and 2004. For more information, visit [www.pixelmetrix.com](http://www.pixelmetrix.com).

For more information about DVStation and Pixelmetrix, please email [info@pixelmetrix.com](mailto:info@pixelmetrix.com) or visit [www.pixelmetrix.com](http://www.pixelmetrix.com).

The terms Preventive Monitoring, DVStation, DVStation-Remote, DVStation-Pod, DVStation-IP, DVStor, DVShift, DVScope, and DPI Auditor are trademarks of Pixelmetrix Corporation.

## **About IneoQuest Technologies:**

IneoQuest Technologies, Inc. is the leader in the design, manufacture and marketing of high-speed IP network stimulus, capture, analysis and monitoring test systems. IneoQuest test systems are in use worldwide for the installation, debugging and maintenance of Media over IP enabled networks in the cable, telephony, broadcast, networking and embedded industries. [www.IneoQuest.com](http://www.IneoQuest.com)