## **News Release**

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For Immediate Release

## Pixelmetrix Begins Delivery DVStation-IP for video transport over IP Networks

**Singapore, January 2003** – DVStation-IP is the world first real-time test and monitoring tool for MPEG over IP which addresses the emerging market for video transport over IP networks.

The Pixelmetrix DVStation-IP is a standalone MPEG-2 test and monitoring platform ideal for anyone involved in the transmission of MPEG-2 video and data over the internet or other IP networks. While the DVStation itself has supported IP over MPEG for several years now, more improvements in the internet and other equipment now mean using an IP transport for television transmission is finally a viable alternative to telecom leased lines, ATM, and satellite circuits.

DVStation-IP provides MPEG-2 transport stream analysis and monitoring over an IP connection. The product supports 10, 100 and 1000Mb/s ethernet port. Additionally, both the *ad hoc* MPEG over UDP and RTP encapsulations are supported. Once connected, DVStation-IP can be set to sniff out video traffic on any set of IP address pairs, extracts the MPEG-2 transport stream, and perform extensive MPEG-2 verification.

The product is packaged in a similar 1RU rack mount computer enclosure as the DVStation-Remote controller, and it uses the same friendly interface as all the other DVStation family members – allowing customers to get up and running quickly.

Communication with remote users or applications over standard IP based links is possible through the secondary LAN connection. Additionally, an advanced CORBA application programming interface allows customers to obtain comprehensive measurement results for automated test systems or online reporting.

## **About DVStation Products**

DVStation, DVStation Pod-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 Preventative Monitoring solution available today.

## **About Pixelmetrix Corporation**

Pixelmetrix Corporation is the global expert in Preventative 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, Japan Telecom, KPBS, NTL, Sky PerfecTV! Japan, British Telecom, Canal+ and Télédiffusion de France. It is the winner of the Peter Wayne Award for Best Design and Innovation IBC 2000, and Winner of the STAR 2000 Superior Technology Award from TV Technology Magazine. For more information, visit www.pixelmetrix.com.

For more information about DVStation and Pixelmetrix, please email <u>info@pixelmetrix.com</u> or visit <u>www.pixelmetrix.com</u>.

The terms Preventative Monitoring, DVStation, DVStation Pod-Remote, DVStation-Pod and DVStation-IP are trademarks of Pixelmetrix Corporation.

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