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## News Release

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For Immediate Release

## **Complete QAM CATV Monitoring Family launched by Pixelmetrix at IBC 2004**

**IBC, Amsterdam, September 2004, booth # 1.330**– Pixelmetrix, the global expert in Preventive Monitoring for digital television networks, will demonstrate a new family of interface modules ideal for CATV operators utilizing QAM modulation. Through the introduction of this product family, all world cable RF standards, combined with the existing ASI and other interfaces, enable all aspects of CATV system operation to be monitored.

The set of three QAM interface modules provide real time RF monitoring of key RF performance parameters according to ITU-J.83 Annex A (DVB-C), Annex B (N. America), and Annex C (Japan). Full support is provided for constellation display of QAM16 through QAM256.

The module includes a full QAM demodulator meaning the full power of DVStation's MPEG-2 Transport Stream and Automatic On-air Content Validation™ can be combined with RF monitoring within a single unit.

Available for both the 21-slot flagship DVStation platform and the 4-port DVStation-Remote system, the new product is fully compatible with other Pixelmetrix interfaces including QPSK, DVB-T/COFDM, and ASI. The combination of different interfaces within a single chassis provides cable operators full visibility of their operations – from initial acquisition of program content, encoding and multiplexing, and finally, to delivery to the cable plant or headend.

Both DVStation and DVStation-Remote offer full control from any number of remote locations over a WAN network using a standard web browser, VNC or X-Window client, or SNMP network management system.

### **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 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.

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