

---

## News Release

---

**Contact:**

**Bettina Kirkegaard**  
**Pixelmetrix Corporation**

+65-6547-4935

bettina@pixelmetrix.com

For Immediate Release

## **Pixelmetrix launches new DVB-T line interface for monitoring of digital terrestrial transmission**

**IBC, Amsterdam, September 2005, Booth 1.570** - Pixelmetrix, the global expert in Preventive Monitoring for digital television networks, has just launched a new DVB-T line interface. It is a high performance solution for monitoring of digital terrestrial transmission, both over the terrestrial channel and at the transmission tower.

The high fidelity demodulator is well suited to monitoring directly off a broadcast tower's high power amplifier to ensure the integrity of the broadcast signal driving the transmission antenna.

The DVB-T line interface is a standard DVStation family module available for DVStation Remote Controller, DVStation DVS210, as well as portable DVStation Pod applications.

An ASI connector provides transport stream output for detailed TS analysis using the Pixelmetrix TSP-100 Transport Stream Processor.

In conjunction with the TSP-100, the module pair can perform DVB-T signal demodulation and a comprehensive suite of continuous RF, modulation, SFN integrity, transport stream, and content validation tests.

"Our new DVB-T line interface was specifically designed with monitoring at the high power amplifier in mind. It's an excellent choice for both operational monitoring and field servicing. This unit performs like a lab grade analyzer but is packaged to fit into your briefcase and priced to fit into your budget." Said Tom Orłowski, VP of Product Development at Pixelmetrix.

### **About DVStation Products**

The award-winning DVStation family of products by Pixelmetrix is used 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. DVStation is the most advanced

Preventive Monitoring solution available today. When signal and content integrity is essential for business success, DVStation is the only logical solution.

The DVStation family is available as DVStation, DVStation-Remote, DVStation-Pod, DVStation-IP, DVShift, DVShift-HD, and DVStor.

### **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.

Pixelmetrix 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, recipient of a Cable-Satellite/Mediacast Product of the Year Award in 2003 and 2004, and winner of Broadcast Engineering magazine's Pick Hit Award 2005. For more information about 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, DPI Auditor and VISUALmpeg are trademarks of Pixelmetrix Corporation.

###