

Press Release

Miranda and Pixelmetrix Announce Partnership for Visual Monitoring/ Quality Control Solution for Broadcast Facilities

IBC, Amsterdam - September 8, 2000 - Miranda Technologies and Pixelmetrix announced a partnership to develop integrated Visual Monitoring/Quality Control Solution with the Miranda Kaleido-QC and Pixelmetrix DVStation.

Kaleido-QC is designed to replace an entire suite of dedicated control panels and monitoring equipment with a single computer workstation or rack-mounted, touch-screen display, to provide a simple and intuitive tool for monitoring and control of sources, routers and signal processing devices.

DVStation is a multi-port, multi-layer monitoring and impairment system designed specifically for digital video network and transmission operators. Designed like a powerful parallel computer, DVStation monitors and correlates inputs of up to 21 ports and multiple layers (physical, transport, and quality) in real-time. A single system can simultaneously connect to several points along the transmission chain.

Using the DVStation monitoring platform, the Kaleido-QC will be able to seamlessly obtain information about DVB/ASI streams and other MPEG-compressed streams, and judge the quality of the signal, based on user-defines parameters.

Yves Nolin, Vice President of Sales for Pixelmetrix, said, "While each system works idependently, the union between the two via Miranda's software architecture provides a wealth of information to the user. Bringing the DVStation's abilities to the Kaleido-QC offers an unprecedented end-to-end service quality control system for broadcast facilities."



About Miranda

Miranda Technologies Inc. is a leading providor of digital video and audio interfaces, DTV/HDTV converters and advanced display products. The Company's products have become the defacto standard in major TV networks, post-production facilities and AV facilities around the globe. Miranda is recognised as a forerunner in video digital signal processing (VDSP) and digital television & HDTV technologies.

About Pixelmetrix

Pixelmetrix Corporation is focused on providing specialized instruments to the digital video broadcast industry. Pixelmetrix applies telecom network management and test techniques to enable a smoother transition to digital broadcasting. It employs experts in telecom, broadcasting, and the Internet and combines their strengths to design innovative solutions for the new digital networks.

For more information about DVStation[™] and Pixelmetrix's role in enabling the transition to digital television, please visit our homepage at http://www.pixelmetrix.com.

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 $\mathsf{DVStation}^{\mathsf{TM}}$ is a registered tradename of Pixelmetrix Corporation.