Introducing DVStation

Preventative Monitoring for Broadcast Networks

DVStation by Pixelmetrix is the most advanced guardian available to continuously monitor the quality of television signals and content over digital broadcast networks. DVStation’s advanced Preventative Monitoring technology is insurance against the perils of catastrophic network failure and loss of business.

DVStation can monitor thousands of parameters within hundreds of digital television signals. All real time, all simultaneously, all continuously, and all from one easy-to-use, self-contained device.

If a preset threshold in your signal moves out of range, DVStation sends a warning before system failure. If a content parameter -- such as language or subtitles -- becomes misconfigured, DVStation sounds an alarm.

Through a set of plug-in modules and parallel processing capability for 21 ports, DVStation can be configured as you like it. It can monitor a wide range of signals at multiple points along the broadcast chain, and offers full physical layer testing with interfaces for ASI, SPI, RF and ATM.

DVStation is so user friendly that even your building’s night watchman can monitor its complex analysis through simple "green light, red light" alerts. Warnings can be sent over an office LAN, the Internet or even to a pocket pager. Problems can be isolated quickly because DVStation generates a comprehensive log that clearly explains which system threshold deviated from the norm. No sleuthing required.