

Partner Solution





Integrate Real-Time Video Capture with Flexible Monitoring & Quality Assurance Software Tools

- Replace your entire signal chain ingest, monitoring & QA with one scalable solution
- Reconfigure your toolset per your operator preference and project-specific goals
- Simplify video ingest and monitoring with unlimited inputs & configurations
- Monitor critical video feeds anywhere on your IP backbone
- Replace dedicated video multiplexers with a more cost effective integrated system
- Migrate to off-the-shelf IT solutions from proprietary video hardware & signal infrastructure

The trend in video systems integration is to consolidate a rack of disparate monitors and tools with one master view that displays the *big picture*. One approach is to purchase dedicated video multiplexers that join the outputs of various tools into a single display. Alternatively, divergent media offers its ScopeBox product as a simpler solution that allows you to replace your entire signal chain, monitoring and QA toolset with one flexible, scalable solution.

ScopeBox combined with Telestream's Pipeline network video capture device migrates your entire monitoring workflow from the old paradigm of video signal routing to a more efficient IP network. This combined solution supports video acquisition at any point in the existing signal path. Plus, you can costeffectively scale your monitoring channel count by adding more Pipeline units, without incurring additional infrastructure costs.

## Meeting the business challenge

By using Telestream's Pipeline network-based video capture device as a remote video source for ScopeBox, systems integrators can replace the video signal chain with an Ethernet network and a single computer. All signal routing, video processing, monitoring and multiplexing of the various tools are handled by ScopeBox – greatly reducing your cost, rack footprint, power requirements and thermal output.



## Why Choose the Combination

divergent media has quickly become the premiere choice for software based Quality Assurance, while Telestream provides best-in-class digital media workflow solutions. By integrating Telestream's Pipeline with Scopebox, the unparalleled flexibility of software monitoring is now even more powerful.

## About divergent media and Scopebox

divergent media is a company based in New York City that is focused on providing flexible tools for Monitoring and Quality Assurance. Now used in every stage of the video production workflow, from acquisition to ingest, editing through master control, divergent media's ScopeBox represents a paradigm shift in video analysis.

ScopeBox recreates every major video quality assurance tool in a low-cost, easy-to-use software package that includes: Preview Monitor, Waveform, Vectorscope, Audio Meters, Luminance Histogram, RGB Histograms, RGB Parade and Direct to Disk Recording. Each of these tools can be positioned, resized and customized to meet your specific needs. Layouts can be saved and recalled at a later time. ScopeBox doesn't sacrifice quality. Each palette shows you all of your pixels and every scanline – no sampling or scaling is required.

Across the industry, there is a wave of change from single-use hardware solutions to software-based solutions running on standard personal computers. ScopeBox capitalizes on this trend by allowing you to replace your expensive hardware devices with a single, low-cost, flexible software application.

## **About Telestream and Pipeline**

Telestream products make it possible to get video content to any audience, regardless of how it is created, distributed or viewed. Throughout the entire digital media lifecycle, from capture to viewing, for consumers through high-end professionals, Telestream products range from components to fully-automated workflow systems. Telestream enables users in a broad range of business environments to leverage the value of their video content.

Pipeline is a network-based video capture and playout device for moving video and audio in and out of any file-based workflow. Since Pipeline sits on your network, anyone can access it – providing freedom from the hassles, limitations and expense of traditional capture-card solutions on a dedicated workstation. Pipeline also offers a choice of encoding formats: DV25, IMX and MPEG-2 I-frame are available in a single device to handle your changing format needs. Common network protocols, RS-422 deck control and frame-accurate ingest make Pipeline a smart choice for capturing baseband video from tape or live sources.



Monitor any combination of FireWire video devices, QuickTime capture cards, media on disk, or networked Pipeline devices



One of four sources being reviewed. ScopeBox's flexibility allows you to customize your tool for the task at hand.



Grab stills or record movies from any incoming feed; see past clips and review without leaving ScopeBox

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For more information, visit:

www.telestream.net

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