

Detailed MPEG over IP analysis

Pixelmetrix has launched the IP110, a comprehensive solution suite for detailed MPEG over IP analysis to its DVStation-210 and DVStation-Remote product family. IP110 provides support for end-point, tap mode and IP forwarding modes.

IP forwarding allows the channeling of the selected transport stream to any remote location over the IP network for confidence monitoring. The tap mode and end-point modes provide users the flexibility to place the monitoring station between two locations, to sniff and pass through complete traffic to the destination or place it at the end of a point-to-point link. *

Web site: www.pixelmetrix.com

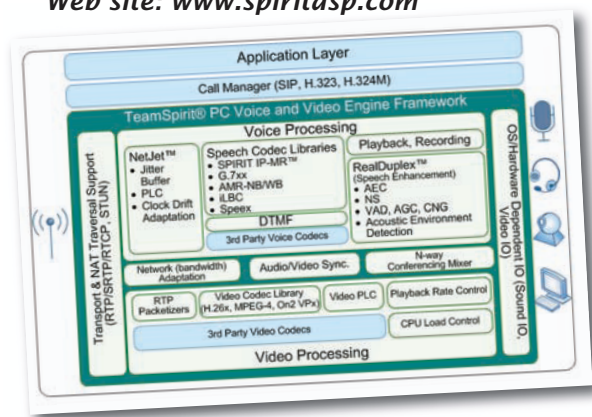
V2oIP delivery to PC-based apps

Spirit DSP has unveiled TeamSpirit Voice&Video Engine PC Version 3.0 for telecom, cable and broadband service providers worldwide.

The solution delivers high-quality voice and video over IP (V2oIP) networks to a broad range of PC-based communication applications. The new version of the engine lets broadband operators and service providers quickly offer their subscribers an easy PC-download to enable a rich and smooth voice and video experience.

It is a complete, pre-integrated IMS-ready solution that encapsulates wideband voice and video processing to offer the smoothest video and voice integration experience, Spirit DSP says. *

Web site: www.spiritdsp.com



TV content app development standard

ANT Software Limited has introduced what it claims as the industry's first standard for TV content application development, dubbed Rich Media Access Interface (RMAI).

The standard eliminates the need for discrete versions of a TV application to be produced for different client devices, ANT Software says. Wholly based on open standards, it enables operators and developers to create just one version of a TV application, significantly reducing the time to build and deliver new and innovative services to market.

In the long term, ANT Software says the standard will allow more flexibility in the types of devices on which TV services can be delivered, while benefiting from a simplified and painless integration process. *

Web site: www.antplc.com

Combined DVB-H, HSDPA support

Onda Communications has released what it touts as the world's first mobile digital TV (MDTV) PC card that supports both DVB-H and HSDPA modems for the PC and notebook markets.

The DVB-H/HSDPA PC card, dubbed DT501HS, is initially marketed by Telecom Italia for its DVB-H and data communication networks.

The pioneering card was co-developed with Siano Mobile Silicon, a supplier of semiconductor solutions for MDTV, and CyberLink, a global provider of digital



entertainment and multimedia software solutions.

The introduction of the new TV/modem card will provide end-users with on-the-go access to a wide range of high-quality multimedia and data communication applications such as movies, music and sports. *

Web site: www.ondacommunication.com

Modular video processor

RGB Networks has made available its new Modular Video Processor (MVP), the company's first product built specifically to meet the advanced video delivery needs of telcos.

The company says the MVP is a complete IPTV solution that will enable telcos to deliver high-quality, IP-based video services to their subscribers.

A true carrier-class solution, the MVP combines support for MPEG-2 and MPEG-4/H.264 advanced processing, switching and ad insertion in a highly reliable chassis.

This support is particularly important as many telcos are adopting MPEG-4/H.264 for its bandwidth efficiency, enabling up to twice the high definition and standard definition programming without increasing bandwidth.



By supporting both standards, telcos with existing MPEG-2 deployments can use the MVP to continue delivering MPEG-2 services as they transition to MPEG-4/H.264. *

Web site: www.rgbnetworks.com

IP video surveillance security solution

Waterfall Solutions has launched what it says is the first IP-based solution for video surveillance physical layer security.

WF-ISE (Waterfall IP Surveillance Enabler) provides a cost-effective solution that eliminates outside threats, enabling companies and organizations to enjoy the advantages of IP-based surveillance without suffering from the dangers inherent in network connectivity, the company says.

WF-ISE is the first solution for IP surveillance technology that can adapt to all forms of surveillance

equipment, including motion detectors and sound activated alarms. Waterfall Solutions has several patents pending for unidirectional protection and usage, including for IP surveillance systems. *

Web site: www.waterfall-solutions.com

