

Connecting AV and IP at



xSolutions
19-20 OCT 2011 - EXCEL LONDON



What's New at Exterity

Exterity continues expand the horizons of organisational TV and video, offering innovative new products to help end users turn TV and video into a pivotal communications tool.

AvediaServer offers a host of new advancements



- Pause live TV in AvediaPlayer Desktop
- Automatically trigger IPTV system control actions when specific events occur, for example mute or turn off screens when an alarm system activates
- Automatic discovery and listing of active AvediaPlayer Desktop players to improve monitoring of IPTV system use
- Customise AvediaPlayer Portal per device to allow display interfaces to be matched to areas within an organisation or facility
- Create, list and delete recorded assets via 3rd party systems with our new Record API

AvediaServer
3.5

AvediaPlayer
Plugin

AvediaPlayer Plugin delivers HD TV and video over a variety of digital signage devices

- Integrates with a wide variety of digital signage devices and other dedicated application platforms to display HD TV and video content
- Implement and customise engaging digital signage to distribute information and advertise products and services



AvediaPlayer
Viewer

AvediaPlayer
Receiver



AvediaPlayer Viewer delivers live HD TV and video streams via PC desktop applications

- Integrate with a variety of 3rd party solutions including MS Outlook and Office Applications, Windows Media Player, Cisco Show and Share

Version 2 of AvediaPlayer r92xx Receiver offers improved performance and management

- Support for ANT Galio 3.1 with enhanced graphics rendering
- Web pages and video files available as selectable channels
- Improved support for USB memory devices allowing content to be more easily distributed to remote receivers
- Addition of serial console support on USB, improving connection options to PCs during installation and configuration
- Support for Closed Captions



What's New at Exterity

Exterity launches its new AvediaStream Transcoders at xSolutions.

The AvediaStream Transcoder converts live HD and SD video and audio content to alternative bit rates, resolutions and codecs enabling video content to be streamed to a wide range of screens and devices, regardless of the viewing size or the bandwidth available.

User friendly

- Easy to configure and use
- Streaming in a matter of seconds
- Hot swap module allows for quick non-intrusive upgrade to existing installations



Flexible

- Configurable transcode bit-rates, resolutions and codecs
- Video and Audio transcoding
- Transcode two streams simultaneously
- Real time delivery of video and audio to a variety of devices
- Interoperable with Exterity solutions and third party devices

Cost-Effective

- Improves the distribution of video content to multiple locations and devices.
- Stream to remote destinations from a single head-end to capitalise on your existing IP network
- Transcode MPEG-4 H.264 streams to MPEG-2 (and vice versa) suitable for legacy SD decoders
- Uncompromised HD and SD video quality



The new addition to Exterity's portfolio will ensure that organisations across a wide variety of industries, whether broadcast, corporate, hospitality, healthcare or education, can distribute video content easily and efficiently in both HD and SD formats with no increased bandwidth or infrastructure costs. Delivering video and audio to an array of devices has never been simpler.

Integration support creates new opportunities and improves customer experience

We believe in keeping the DNA of our product range open and flexible to facilitate integration with 3rd party technologies. The integration of 3rd party technologies should be a source of inspiration whilst planning major projects, not a constraint caused by closed proprietary system architecture.

