

IPTV 2.0

from Visionary Solutions, InfoValue and AMT



TRANSFORMING TELEVISION

Video Acquisition

- Any source, analog or digital
- VSI encoders
- Media Processing Platforms

Program Management

- InfoValue server software
- InfoValue management software
- System integration services

Video Distribution

- Webcast - multicast - VOD
- Over IP networks, Internet
- To PCs - Macs - Smartphones - Tablets - TVs with set top boxes

A COMPLETE IPTV SOLUTION

The partnership between Visionary Solutions, InfoValue and AMT brings Internet Protocol Television (IPTV) to a new level: it's an advance so great we need to call it IPTV 2.0.

Visionary Solutions contributes its industry-leading encoders, InfoValue its advanced server software plus network design and installation. AMT, as the most experienced IPTV equipment distributor, brings an impressive level of technical expertise. Together we can offer you a complete, fully-integrated, fully-commissioned solution for full-screen, full-resolution streaming video and video on demand in standard or high definition.

It's secure. It's easy to use. Viewers can watch live or on-demand channels originating from any video source. You'll webcast or multicast over affordable IP networks, including private networks, virtual LANS, the Internet and Internet2.

Use IPTV 2.0 on corporate or government networks, in schools or universities. Stream any kind of video programming or digital signage content, even broadcast or cable TV feeds, anywhere you need high quality, low cost and advanced functionality.



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End-to-End IP Video Systems

High performance: Standard definition or high definition video up to 1080p at bandwidths from 1.5 to 20 Mbps

Standards based: Supports broadcast quality formats, including MPEG-2 and MPEG-4 Part 10 (also known as H.264 or AVC)

Video-on-demand server with cluster support for unlimited streaming capacity

Multicast server with scheduling for file-based broadcast. Supports time-shift TV enabling pause and rewind live TV

InfoValue middleware, for encoding and distribution of live streams, management and playback scheduling

Amino Set-Tops: the system is fully integrated with the Amino line of IP set-top boxes from AMT

Clients can include PC, Mac or IP set top box, smart phone or tablet

Secure playback of live or VOD content with AES encryption

Live weather, news and other RSS feeds

Emergency alerts system support

Closed caption support

Video On Demand

Web-based administrative console provides system and content management, including digital rights protection

Billing interface module an option

Remote system management and usage reports, including channel management

Client application with customizable CSS-based user interface: PC, Mac and set top box support

Fully interactive: user has program search, fast forward, rewind, stop, pause control, bookmark and resume

Interactive program guide

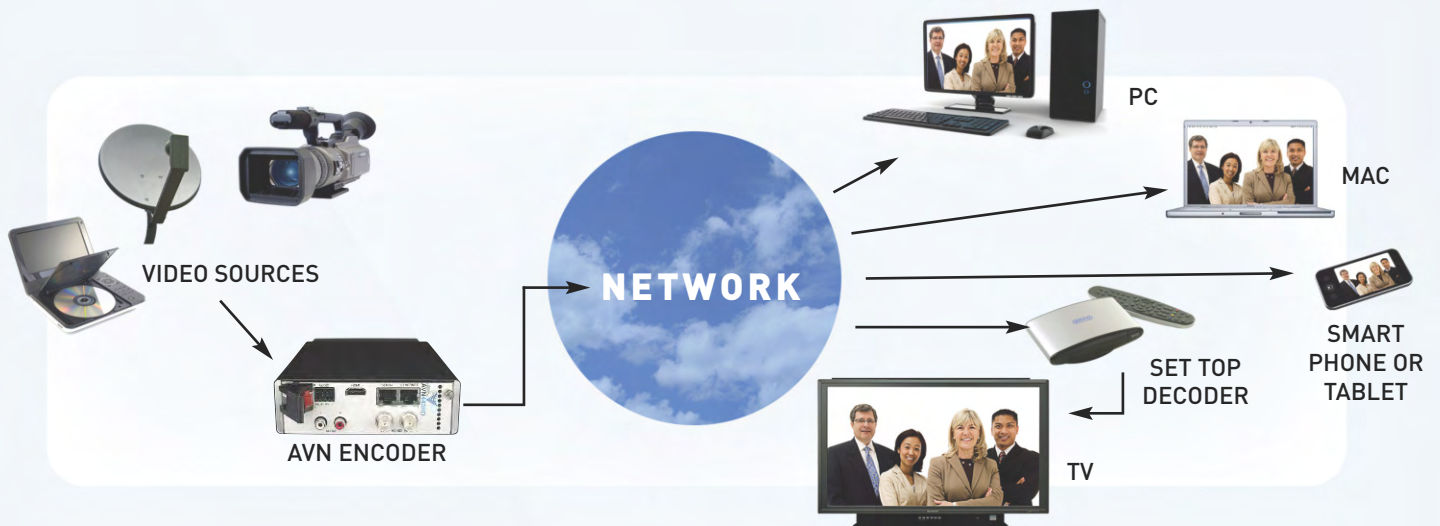
Conditional/subscription access: control content delivered to each user or group; password protection an option

The Visionary / InfoValue / AMT Partnership

Fully integrated and customizable solutions

Proven and time-tested

Much more than hardware and software: a commitment to fully support you, your network and your video program



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THE COST PERFORMANCE LEADER IN PROFESSIONAL IPTV

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