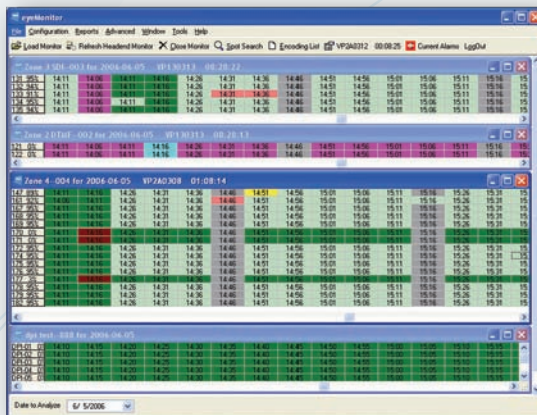# eye Monitor™ *Enterprise-wide Exception Monitoring*

With convenient single-screen exception monitoring, eyeMonitor allows you to keep an eye on the entire Enterprise locally or remotely.

eye Monitor The Adtec eyeMonitor software provides real-time, enterprise-wide system monitoring. Ease of use and convenient single screen monitoring makes eyeMonitor the ideal choice for monitoring multiple headends and channels. Features include a graphical status of all headends and channels with detailed analysis and reporting just a click away. Prioritized alarms and comprehensive reporting streamlines trouble shooting and daily operation data.

applications

● **Cable Ad Insertion:** Monitor all your ad insertion channels and headends from one screen with highlighted status of all scheduled events.

● **Broadcast Ad Insertion:** Provide master control with the status of all ad insertion with the ability to make last minute schedule changes.

● **Digital Ad Insertion:** Use eyeMonitor with any mix of Duet and DPI ad insertion channels for an integrated view of all analog and digital networks.

benefits

● **Enterprise Monitoring:** eyeMonitor provides a bird's eye view of all ad insertion channels within multiple headends giving you critical status at a glance.

● **Detailed Reports:** Whether you are troubleshooting or tracking your daily activity, eyeMonitor provides on-screen and print reporting of discrepancies, missing media, daily verifications and ad insertion schedule confirmation.

● **One-Click Analysis:** Click on any scheduled avail to view the details and verification results, including the actual daily verification file.

● **Real Time Functionality:** eyeMonitor provides visible real-time status and highlights exceptions so that corrections can be made quickly and easily.

● **Catch Missing Media:** Each headend in eyeMonitor features a count down timer that displays how much time is left before missing material is needed for air.

availability

eyeMonitor is provided as an available option to the Adtec Traffic Billing and Gateway Server (TBGS). The eyeMonitor software comes with a site license that can be installed on any network connected computer in the enterprise.

requirements

- Windows 2000 or XP computer
- Intel or AMD 32 bit processor at 2 GHz
- 512MB memory
- 1024X768 32 bit color capable graphics card
- TCP/IP compatible computer network
  connection to the TBGS

options

adCode Ingest Station: adCode is a media ingest station for MPEG 2 standard definition encode, review and approval of commercial and program material from FireWire (DV25), SDI, analog composite or YC sources.

adManage & Traffic and Billing Gateway Server: With the Adtec Traffic and Billing Gateway Server and adManage management application you get an enterprise-wide solution to manage and control your ad insertion system.

autoDialer Utility: The autoDialer application provides redundancy for LAN or WAN schedule distribution, verification and log file retrieval from the headends and central office.

DPI1200 Ad Server: Designed to concurrently insert up to twelve MPEG2 or AVC programs into a digital cable or television service, the DPI-1200 Ad Server offers the absolute highest transport standards required for broadcasting.

DTA Multiplexer: With the DTA 3254, you get high performance content aggregation for IPTV and Direct to Home applications.

Duet Ad Inserter: Designed for cable and broadcast operations, The Duet ad inserter integrates with popular Traffic and Billing software solutions.

Duet SDI Ad Inserter: Designed for cable and broadcast operations with SDI and analog plants, the Duet-SDI provides concurrent SDI and analog out, synchronously.

edje 1123 Satellite Receiver: The edje-L integrates a built-in QPSK Satellite Data Receiver with its highly advanced digital video player and a network appliance features.

Network Headend LAN/WAN

adCode
Media Ingest Station
- One-Click Profile Access
- Frame Accurate Control
- Live Media Control

adManage
Gateway Server

T & B Gateway Server
- Master Video Library
- RAID 5 Storage
- SQL Database

adManage
- Scheduling & Verifications
- Content Management
- Alarm Notification

eye Monitor
Enterprise-wide Exception Monitoring

- Detailed Reports
- One-Click Analysis
- Real Time Functionality
- Catch Missing Media
- Exception Management

FCMP Server

DTA Multiplexer

content >>

Dial Up Connections

Network Headend LAN/WAN
Used with:
Duet
Duet SDI
DPI 1200

edje 1123/1125 Receiver

verifications >>   << verifications

Used with:
Duet DVD
Duet SDI DVD

Remote Access Headend Option

Used with:
Duet
Duet SDI

Satellite Access Headend Option