

## **ABOUT US**

Incorporated in 1996, is a pioneer in developing automated systems for the media Industry. Our Specialties cover the entire range from backend Broadcast MIS systems to complete automated Graphics Delivery and Media Monitoring solutions.



## **Products & Services**

### **EQUINOX**

*Media Monitoring Solution & Multiviewer*

### **INFINITY GFX**

*On-Air Graphics Delivery System*

### **STARLIGHT**

*Modular Stream Playout System*

### **SERVICES**

*Customize Automation Solution & Services*

# EQUINOX

MEDIA MONITORING SOLUTIONS

- COMPLIANCE RECORDING
- CONTENT DETECTION
- MEDIA MONITORING
- MEDIA ARCHIVING
- YOUTUBE RECORDING

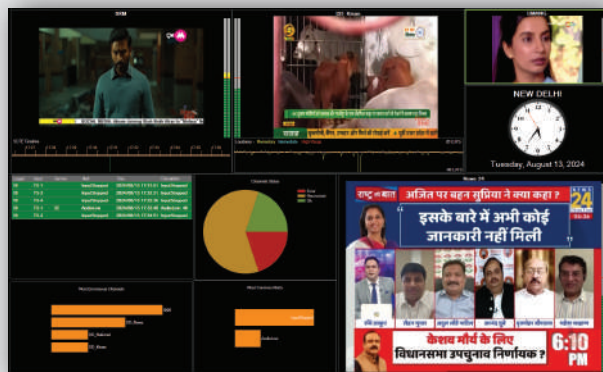
- RATING ANALYSIS
- MULTIVIEWER
- VIDEO STREAMING
- LIVE ALERTS
- VIDEO CAPTURE

- Live Cloning for seamless backup
- Archive to external SAN/NAS
- Ratings Analyzer - Compare Multiple Channels visually
- Flexible video and audio bit rates
- Loudness monitoring as per ITU/EBU standards
- Multi-Viewer to monitor live channels
- Automated content search
- System Health Management with email alerts
- Generates SNMP Traps for all alerts
- Audio/Video Loss, Video Freeze/Black detection and alert
- Client interface works on all major browsers
- Enhanced alert management. Allows export of fault clips
- Automatically imports EPG (Audio Description)
- Integrated with various third-party services
- Supports DVB-Subtitle, Close Caption, SCTE-104/35
- User Selectable Service No, PIDs for TS
- Supports BISS-1, BISS-E Encryption Selection for TS Recording



## EQUINOX MULTIVIEWER

- |                      |                  |                |
|----------------------|------------------|----------------|
| ■ LIVE PENALTY BOX   | ■ VIDEO SCROLLS  | ■ ANALOG CLOCK |
| ■ ROUND-ROBIN GROUPS | ■ CUSTOM LAYOUTS | ■ LIVE ALERTS  |
| ■ REMOTE MONITORING  | ■ SCTE 104/35    | ■ SNMP & EMAIL |
- 
- QoE/QoS monitoring
  - IP/SDI/OTT/ASI/HDMI/Web Stream/RF(FM) Inputs supports
  - Multi-format inputs in a single box
  - Media recording option (TS & Low-res)
  - Remote monitoring
  - SDI/HDMI/DP/IP outputs up to 4K UHD
  - Upto 4 simultaneous outputs
  - Audio level bar upto 16 channel
  - Subtitle/CC/Teletext/EPG/Metadata monitoring
  - Loudness & Bandwidth monitoring





## ON-AIR GRAPHICS DELIVERY SYSTEM

- UNLIMITED LAYERS
- FULL UNICODE SUPPORT
- FULL HD/4K SUPPORT
- NDI/SDI/STREAM OUTPUT
- MOS COMPLIANT
- VIDEO SQUEEZE (DVE EFFECT)
- HARDWARE FAILOVER BYPASS
- MULTIUSER WEB CONSOLE

### ■ INFINITY 7



### ■ INFINITY 7 WEB

### ■ INFINITY 7 WEB BASIC

- Real Time, ON-Air update of GFX
- Multi Channel Output
- Animations, Images, Videos, Clock, Full frame graphics, Scrolls, Timer etc.
- Inbuilt encoder for RTMP, RTSP, HLS, SRT, RTP, UDP Streaming
- Stream your channel directly to social media like YouTube, Facebook etc.
- Playlists-assisted graphics triggering of GFX
- Web based Client interface
- GPI/GPO for external control
- Integrates with Text File, Excel, Database & RSS feed
- API for 3rd party development
- Detail Asrun Logs
- NDI output supports
- Live Remote preview through web access
- Uncompressed SDI output: Key & Fill/Downstream Keying
- Genlock (Analog Reference)

## SERVICES

- Stock Market Data Management
- Election Graphics Presentation
- Sports Graphics
- Product Customization Services
- Product Integration Services
- API Integration

### EQUINOX on Cloud

- Equinox All Module as a SAAS
- No Upfront Investment Required
- Compliance Recording DR
- Based on OPEX Model



# Few of our Clients



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