

Marsis Ingest 4K

Ingest & Transcode System

Master Control - SDI- IP - Virtualized - Cloud

Access your Ingest Anytime ! Anywhere !

WEB INGEST CONTROL

Access your ingest from any device. Web User interface through Marsis gateway

USER PERMISSIONS

Users can be defined and grouped in the system. User management adds extra security

NO MORE KVM EXTENDER

Operators can access playout - cg - ingest and MAM servers via web desktop or mobile clients. No need for external KVM extender

ONE POINT MANAGEMENT

Utility Manager allows technical team to manage and control all channels from single seat. All system can be configured from single point

RENT YOUR SERVER

Playout Centers can rent each channel individually to different customers. Customers can access and see only their playlist / content

EASY UPDATE

Unique design offers easy update and upgrade. Server upgrades makes all changes in the web clients automatically



- Redundant systems with server - client access. 4K / HD /SD /IP outputs available. Windows, Web and Mobile clients provides access from anywhere anytime.
- True remote system can be deployed anywhere. Unique design full web Ingest control as well as monitoring via Marsis Multi viewer makes operation easy.
- System is completely designed for multi channel operation where customers can share single server based on permission. Tech team can manage all channels from one seat.
- Hybrid automation allows customers to run master control playout in the cloud as well. Applications are unlimited like web channels, disaster recovery or occasional use

Web, Windows Clients

- Multi channel, multi profile recording
- Web control for the ingest channels
- Manage & Control all from single interface
- Web based management with user permission
- Built in streaming engine is included
- UDP, RTMP. HTTP streaming support
- Frame accurate splitting
- Splitting based on duration
- Advanced built in scheduler
- Video QC Player with Decklink output
- Scalable and Expandable System
- Add as many channels as you grow
- High Availability with Redundancy
- Master & Back up Redundancy
- Baseband & IP Flexible System
- Stream and SDI inputs standard
- 4K/HD/SD multiformat performance
- Analog Feed /HD /SD Recording
- Dynamic schedule & Live content handling
- Manual File transcoding
- Wide range broadcast file format playback
- Mpeg, MXF, GXF, Mov. H.264, MP4, Pro-Res
- Intel Quick Sync & CUDA Support
- Ingest Logs for scheduled recordings
- Automated Ingest & QC Playback
- Multi Channel Audio Standard
- Full Monitoring from Web and Apps
- IP Stream player to Video Output
- Integrated Media Asset Management
- Media Info for the recorded material