

EASY NET CONTROL

Client Server Architecture

SEARCH



Features

- Easy Onair, Easy CG, Easy Ingest and Easy Stream controlled from one computer over a network.
- Redundancy for playout, stream encoders or ingest servers.
- Supports M+N back-up for playout, ingest and stream encoder servers.
- Matrix router control.
- Automatically transfer files from storage to a local drive (for playout).

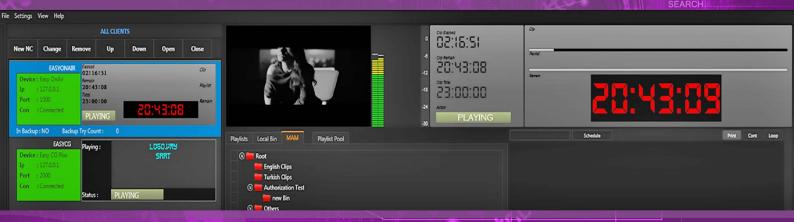
Easy OnAir and DVB Subtitle System integration.

- Easy Playlist Editors interacts with Easy Net
- Monitors and sends emails in the case of emergencies.
- Expandable with Easy Media Suite and 3rd party applications.
- Integrates 3rd party traffic systems to Easy OnAir using Net Control



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Benefits

Heart of EMS Products

Easy Net Control is the client application to control all Easy Media Suite products. As a client application, users can do more than server applications. To control Easy OnAir, Easy CG, Easy Ingest, Easy Stream at the same time and to create back to back operations of Easy Media Suite.

Easy OnAir Client

Easy Net Control is client application of Easy OnAir. Everything and more things can be done via Easy Net Control. In order to build mirror playout or M+N backed up playout automation, it is managing all these operations for user. To build a music channel or to integrate the playout server with traffic systems, Net Control is good option.

Easy CG Client

Easy Net Control can be used as client application of Easy CG. Operators can open live graphics templates and control templates and change the content of templates with the help of Easy NetControl. Multiple CG Servers can control from a single client server.

Easy Ingest & IP Encoder Client

Easy Net Control can be used as a client application of Easy Ingest, to control multiple ingest stations from a single user. in same manner, can control also Easy IP Encoder, in order to build a mirrored back up stream encoding system, net control is a useful software.

User Scenarios M+N Back Up Operations

Easy Net Control can be used to build a M+N back up system with Easy OnAir, Easy Ingest, Easy Cg and Easy Stream. In a playout center installation, mostly multiple channel in a box system has installed, for back up operation can be handle with less CiaB server. Easy Net Control runs as a client application of Easy CiaB server and communication goes over TCP/IP with MOS protocol. if there is a failover on main CiaB server Client PC can run back up CiaB server exactly where it has stopped or + passing time for back up operation.

Mirror Back Up Operation

Easy Net Control can be used as exactly client server application. In order to build a MCR playout automation you need to mirror your playout server. Easy Net Control and Easy OnAir exactly works as MCR playout to build a mirrored playout server. Every action is mirrored when operator act on client reacts on playout servers. Beside client to server, Easy Net Control runs also server to client, it means, it works as bi-directional commands. Either you can control the playout server from server side, client side also will follow and react to slave server. Either operator can use from client application to control both master and slave playout servers.

Client Application

Easy Net Control is used as client application of Easy OnAir. For a music channel installation, Easy Net Control provides more properties than the server application, like category of list from file name, file management, MAM integration, CG Plus integration, Playlist Editor Integration, traffic systems integration and more facilities are come with Easy Net Control as Client Application. Operator can control playout server, beside playout server can control also live graphics, stream encoder, and ingest stations.

Kaptanpaşa St. Piyalepaşa Blv. Famas Plaza B Blok 15th floor Nr 105-108 Şişli / İstanbul / Turkey



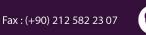
Phone: (+90) 212 582 23 07



www.easymediasuite.com



Support: support@easymediasuite.









Sales: sales @easymedia suite.com