AvediaStream Origin Server

Stream video direct to any device

The AvediaStream® Origin Server enables organizations to deliver video content to any device across LAN, WAN, Wi-Fi and the Internet. It works seamlessly with AvediaStream Transcoders and ArtioPortal middleware to provide a consistent viewing experience on any device.

Benefits of the AvediaStream Origin Server

- Delivers IP video streams in non-multicast network environments (OTT)
- Enables the real-time delivery of video content from AvediaStream Transcoders to mobile devices and PC clients
- Extends the reach of video beyond the local network to remote sites
- Delivers video direct to a Content Delivery Network for distribution over the internet
- High Availability, which means that two origin servers can be configured in a cluster to provide continued availability of streams using a failover mechanism

Functions of the AvediaStream Origin Server

- Accepts streams from all Exterity head end equipment
- Supports a wide range of clients including Windows, Apple, Android and Citrix
- Simple, intuitive web management interface

Example AvediaStream Origin Server use case

A Corporate organization holds events at their HQ and wants to stream coverage around their HQ to multiple devices.

Camera feed into an AvediaStream Encoder is multicast around HQ

The AvediaStream o7500 Origin Server delivers video to a wide range of devices

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