Deliver video securely and reliably over the internet

Exterity AvediaStream IP Gateways can send/receive, and Encoders can send secure and reliable video streams over the internet using the SRT protocol. This enables organisations to deliver live video, such as training sessions, between remote sites, without the need for costly, dedicated delivery networks.

**Use Case: Live stream Europe HQ company meeting to remote US office**

1. The CEO of a global organisation is holding a company-wide meeting from the headquarters in Europe. A camera is capturing the live session. Exterity AvediaStream Encoders deliver the live camera feed onto the internet using the SRT protocol.

2. The SRT video stream is received by the Exterity AvediaStream IP Gateway located in the US office in California. The video is encrypted, which is invaluable when the information shared is confidential.

3. Remote employees can see the meeting as it is happening, enjoying high quality and minimal delay, making them feel included and ensuring they can stay up to date with all the latest company announcements and confidential information. The video can be watched live, or recorded for later viewings on a computer, SmartTV, or any TV screen using Exterity AvediaPlayer Media Players.
SRT Support: Step-by-step diagram

This diagram explains how our IP gateways integrate with SRT, ensuring video content is delivered securely and reliably over the internet. This is invaluable in cases where remote teams need access to information in real time, making sure they feel included and get the same information as staff in HQ.

Remote sites can watch the meeting live or at a later date, on a number of end points, using various applications:

- AvediaPlayer
- Displays
- PCs
- ArtioSign
- ArtioGuest
- ArtioPortal

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