

SRT Encode/Decode

End-to-end, Low Latency
Contribution Solution



As consumer video content platforms diversify and viewers seek out new content, broadcast production teams require new solutions to affordably deliver content over available internet connectivity.

The Vislink SRT Solution provides a complete, reliable, centrally-managed end-to-end, low latency contribution solution that enables the use of low-cost connectivity across the unmanaged internet.

With centralized control and monitoring, network management and link scheduling can be efficiently managed from the broadcast center.

Vislink delivers SRT capability through a variety of products with different form factors to suit different applications, from rackmount encoders (Terralink) and decoders (Playout) to miniature encoder units (Terralink Mini).

The Vislink SRT system has been developed in accordance with the aims of the SRT Alliance to provide vendor-to-vendor compatibility, enabling users freedom to create links with any other SRT device within global networks.

Key Features

- 1× 4k video input or 2x HD video inputs
- HD video encoding up to 1080p50/59.94
- Low latency, secure transmission using the SRT protocol
- Reliable contribution over unmanaged internet
- H.265 (HEVC) compression efficiency
- High-quality AAC audio encoding
- Integration with LinkMatrix control, management and scheduling system

Typical Applications

- Live events contribution
- Content exchange networks

LinkMatrix Integration

LinkMatrix device and link manager allows users to make connections from any device to any other device across the globe

The LinkMatrix platform is accessible as a cloud-based application for easy access by centralized or globally dispersed network operations teams

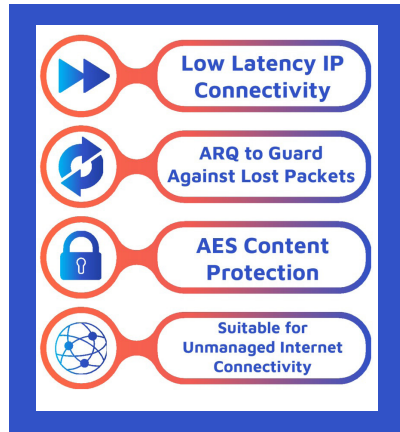
SRT Encode/Decode Datasheet



MOVE CONTENT OVER LOW-COST IP NETWORKS



SRT BENEFITS



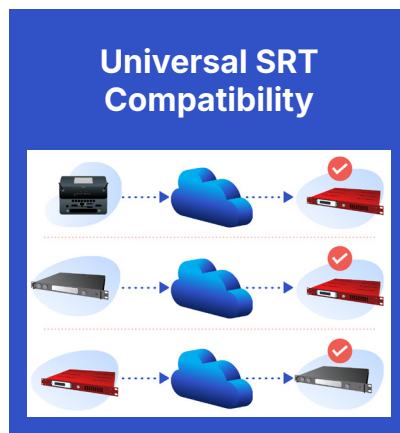
CREATE AND MANAGE DYNAMIC VIDEO NETWORKS



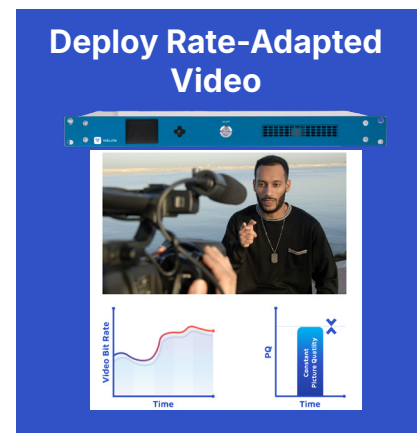
DELIVER CONTENT FOR VIRTUALIZED REMOTE PRODUCTION



SHARE CONTENT WITH ANY SRT DEVICE



MAINTAIN PICTURE- QUALITY TARGETS



TerraLink Mini Encoder



TerraLink Rackmount Encoder

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