



# VISLINK

At the heart of the action.



**SRT**  
SECURE  
RELIABLE  
TRANSPORT

SRT Datasheet

# Vislink SRT Encode-Decode Solution

Live events contribution

Low-cost transmission

Low Latency

### Key features

- 1x 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 the unmanaged internet
- 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

- The 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 which provides easy access for centralized or globally dispersed network operations teams.

As consumer video content platforms diversify and as viewers seek out new and additional content, broadcast production teams are seeking 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 and Mobile Viewpoint are delivering SRT capability through a variety of products with different form factors to suit different applications – from rack mount encoders (Terralink) and decoders (Payout) to miniature encoder units (Terralink Mini).

The Vislink SRT system has been developed in keeping 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.



# VISLINK

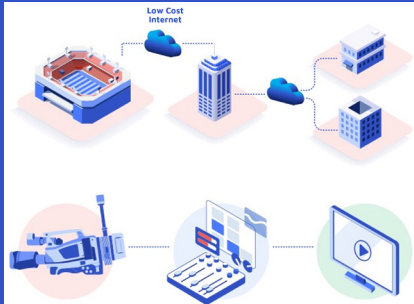
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Learn more at [www.vislink.com](http://www.vislink.com)

## MOVE CONTENT OVER LOW-COST IP NETWORKS

Save Cost, Deliver Reliably with SRT



## SRT BENEFITS

- ▶ Low Latency IP Connectivity
- ↻ ARQ to Guard Against Lost Packets
- 🔒 AES Content Protection
- 🌐 Suitable for Unmanaged Internet Connectivity

## CREATE AND MANAGE DYNAMIC VIDEO NETWORKS

LinkMatrix Manages Your Network



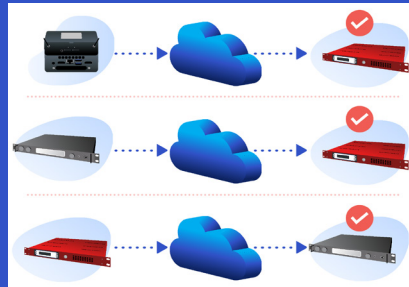
## DELIVER CONTENT FOR VIRTUALIZED REMOTE PRODUCTION

Increase Operational Efficiency with Cloud Production



## SHARE CONTENT WITH ANY SRT DEVICE

Universal SRT Compatibility



## MAINTAIN PICTURE QUALITY TARGETS

Deploy Rate-Adapted Video with Mobile Viewpoint



Terralink Mini Encoder



Terralink Rack Mount Encoder