

APT SURESTREAM TECHNOLOGY

SURESTREAM

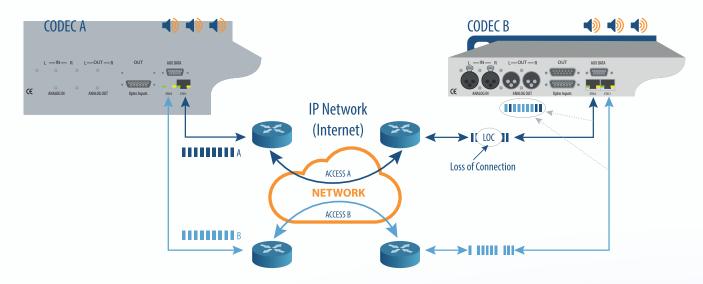
Broadcast Audioover the Public Internet

- **Save Money**: You can save up to 90% on the cost of your audio transport bills by replacing your synchronous or managed IP Links with the public internet. With DSL charges typically costing from 5-10% that of a synchronous link, the potential savings are so significant that it is possible to achieve a return on your investment in under 4 months!
- **Deliver High Quality Audio**: The audio quality of your station should not be sacrificed for the sake of cost savings. SureStream enables you to maintain consistently high audio quality with no drop-outs and no jitter.
- **Seep delay consistent:** For professional audio delivery, it is not acceptable for the signal delay to vary or to drift. The ability to maintain the delay at a consistent level is particularly useful for remote broadcast applications and local content insertion.
- **Relax!** SureStream offers you the same level of uptime and reliability as a 'five nines' Telco service. You are protected not only from drop-outs and glitches but also from a complete loss of connection!

Applications

SureStream - Dual Port Configuration

(Two component streams)



ABOUT

SureStream is a sophisticated Redundant Streaming technology that sends multiple streams from the same source to the same destination for enhanced reliability and resistance. In addition to stream duplication, SureStream employs a number of proprietary techniques that optimize the delivery of all streams throughout the network. On the decoder side, APT's advanced resequencing engine produces one perfectly seamless, reconstructed stream from the multiple streams received. Perfect audio from an imperfect network! In addition, SureStream allows you to configure

a buffer level that will compensate for any jitter experienced. Once set, this delay is constant, enabling consistent playout. SureStream works well on a single IP link for impromptu remotes or outside broadcasts but, for mission-critical STLs and audio contribution or distribution, we recommend utilizing two links from different providers to ensure optimum performance rivalling a traditional E1/T1 service. With two separate links, you are fully protected not only from network conditions but also any loss of connection. This is the true "Always-On Redundancy" offered by SureStream.

Order information

SureStream Licences for APT Codecs	
REF	DESCRIPTION
CD00123	SureStream for APT IP CODEC
CD00136	SureStream for AoIP MODULE - APT FRAME 1U
CD00137	SureStream for AoIP MODULE - Oslo 3U
CD00124	SureStream for Oslo 3U IP Card



SureStream Awards

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See more about SureStream