

# StudioNet

## The rock solid Studio to Transmitter Link

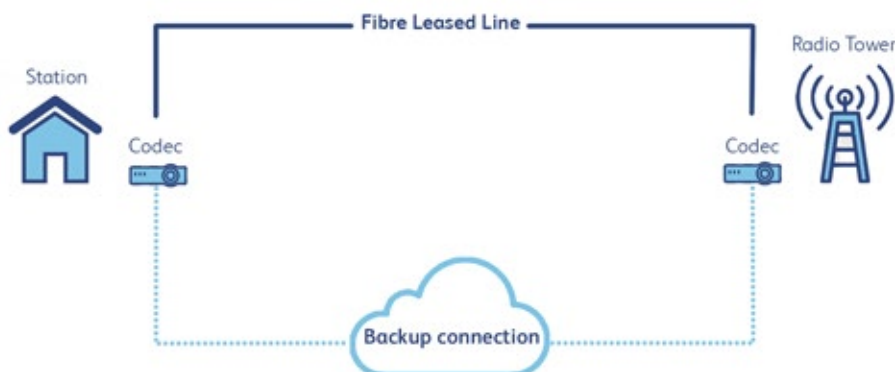


Providing the route out for your broadcast, the Studio to Transmitter Link (STL), is a vital component of any broadcast network.

When 24/7 broadcasting necessitates an “always-on” STL, a provider that understands how to design, implement and manage resilient broadcast networks is essential.

Dead air may be the worst-case scenario, but a low quality STL also rules out the option of using AoIP (Audio over Internet Protocol) technology, while the packet loss/high jitter rates associated with poor connectivity result in quality issues.

Beaming, the specialist business ISP, has partnered with industry leading codec manufacturer Systembase to come up with an innovative STL solution.



### StudioNet from Beaming

StudioNet provides a fully IP Studio to Transmitter Line with unrivalled performance, resilience and reliability.

- Studio to Transmitter Link with ultra low latency, to ensure playback without delay.
- Minimal jitter for the best possible sound quality.
- 5 hour SLA, 24 hours a day, 365 days per year, so in the unlikely event of a fault you won't hang around waiting for an engineer.
- Automated backup connection, so you'll never be left with dead air.
- Isolated from the internet and associated cyber threats.
- Industry leading codec performance and reliability.

Contact Beaming to find out more about StudioNet:  
Call **0800 082 2868** press 1 to speak with Adrian.

**SystemBase**  
IP Audio Codecs

## StudioNet

Delivered with the combined expertise of Beaming and Systembase, StudioNet provides the rock solid connectivity and codec performance needed to keep your station on air.

### This turnkey solution provides:

- Project management from start to finish
- STL installation and configuration
- Plug and play preconfigured codecs
- Optional broadcast engineer installation
- Rock solid STL performance
- Industry leading codecs
- Managed service options

## About Beaming

Beaming is an independent internet service provider specialising in network connections for businesses nationwide. We have an in-depth understanding of the need for secure and reliable connectivity that always performs.

Our friendly tech team are trained to the highest standard and are well practiced in supplying and maintaining connectivity for broadcast; they speak your language and get the job done.

## Systembase C510ip-s Audio Codecs

- Automated backup compatible with existing C310xr audio codecs
- Minimal re-engineering required during installation
- 10 seconds from power outage to streaming state
- Low delay APTX AoIP streaming
- Delivered pre-configured for Plug and Play installation
- Standby pre-configured codec included
- Affordable leasing option available

These features are coupled with an on-site engineering support option as well as on air monitoring package if required to provide the most reliable network for your station.

## About Systembase

Systembase is a leading design and manufacturer of professional Digital Audio Codecs. They supply equipment to many internationally renowned Television and Radio broadcasting companies. Established in 1991, Systembase has gained a reputation for excellent reliability and after sales support.

***SystemBase***  
IP Audio Codecs

**The home of rock solid connectivity**

Call **0800 082 2868**  
email [hello@beaming.co.uk](mailto:hello@beaming.co.uk)  
or visit [www.beaming.co.uk](http://www.beaming.co.uk)  
 [@BeamingNews](https://twitter.com/BeamingNews)

**Beaming**



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