MEDIA

Quicklink

High-quality live video and
audio from any location
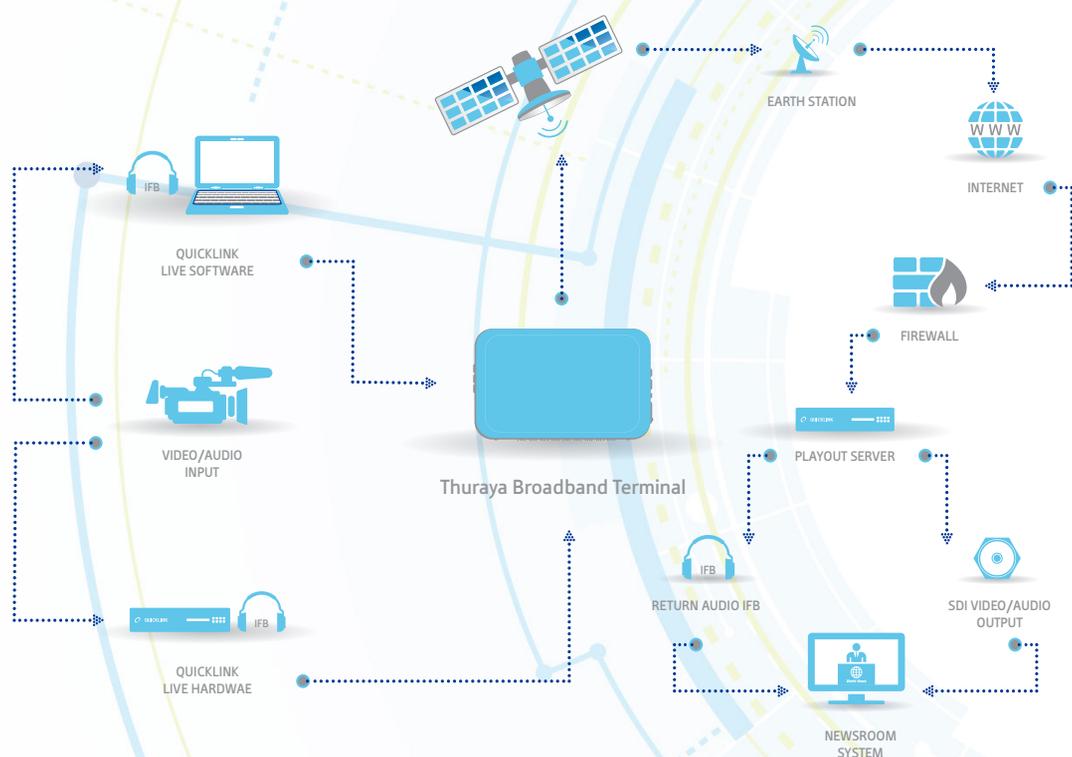
Video
Streaming

THURAYA

About Quicklink

Quicklink is an end-to-end solution for the capture, encoding, transmission, decoding and broadcast of high-quality video and audio. Its smart system design, advanced software and choice of streaming options allow users to transmit reliably over a wide variety of networks, even over low-speed connections.

The solution has been optimised for use with Thuraya's IP broadband terminals and network to produce outstanding results. For live broadcast, Quicklink imports digital signals straight from the camera, encodes them in a compressed format, transmits them over the Thuraya satellite link and decodes them at the television station ready to air immediately. A store-and-forward option allows video and audio to be captured, edited on site, compressed and then transmitted over Thuraya for future use.

How does it work over Thuraya IP broadband terminals?

To broadcast live, a reporter in the field simply needs a camera connected to a laptop loaded with the Quicklink encoder software and a Thuraya IP broadband terminal. The encoded streams are transmitted via the Thuraya IP broadband network to Thuraya's Earth Station. From there, three choices are offered for the encoded streams to reach the newsroom: 1) through the worldwide web 2) through one of the two POPs (points-of-presence) available in Singapore or London or 3) through a Dedicated Leased Line.

Who uses this solution?

The solution is ideal for broadcasters and media companies working in news and current affairs – particularly those that report from news hotspots around the world on rapidly unfolding stories. Quicklink customers include ABC News, Aljazeera and the BBC. It also has many potential applications in other sectors where the capability to transmit high-quality live video from any location is an asset, such as first response.

Thuraya IP broadband terminals certified to work with Quicklink:

Thuraya IP+, Thuraya IP, Thuraya IP Voyager and Thuraya MCD Voyager

Support

For help and support, please contact:
Thuraya: customer.care@thuraya.com
Quicklink: support@quicklink.tv

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