THOR-CAST Cloud Based CDN
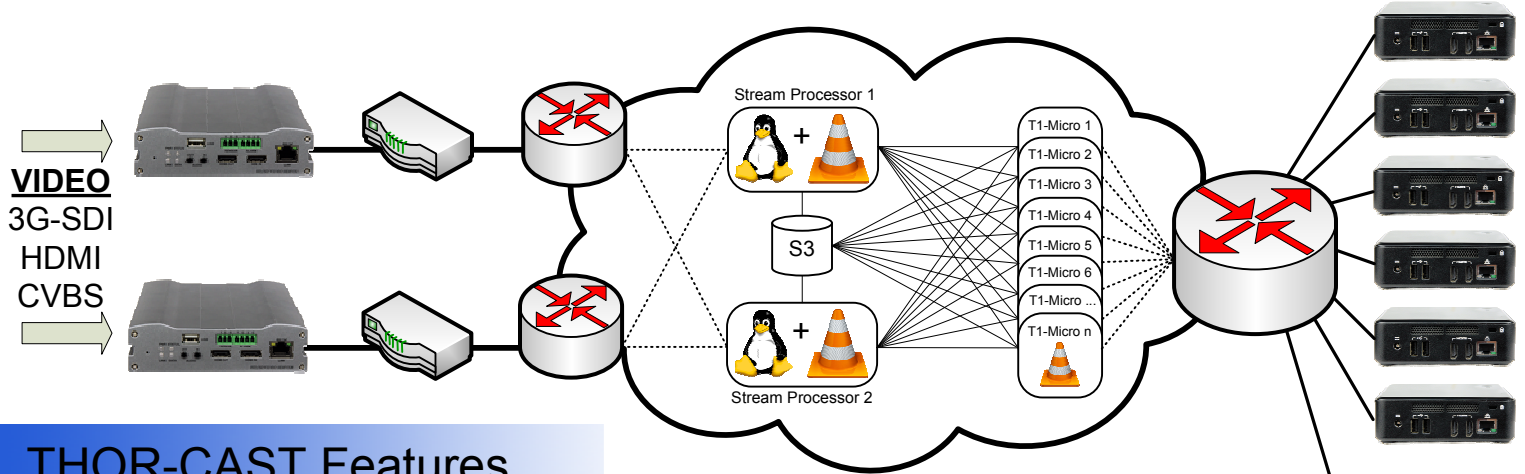
Deliver live internet video to unlimited end points with multiple formats and codecs for decoding on any device

THOR
WWW.THORBROADCAST.COM

VIDEO
3G-SDI
HDMI
CVBS

Stream Processor 1

S3

Stream Processor 2

T1-Micro 1
T1-Micro 2
T1-Micro 3
T1-Micro 4
T1-Micro 5
T1-Micro 6
T1-Micro ...
T1-Micro n

THOR-CAST Features

- Deliver Live HD Video through Amazon EC2 Servers & Managed Hardware Clients
- Integrate CDN Services and hardware costs into a single turn-key solution
- Managed systems mean guarenteed uptime, without the need of local engineers
- Leverage elastic load capibilities to scale on demand and offer mobile formats
- Live 24/7/365 Engineering support from digital video broadcast engineers
- Deliver output on HD-SDI, HDMI, Baseband CVBS, or local UDP/RTP format

Solution Details

Thor Fiber offers Amazon Elastic Cloud Computing based CDN video delivery services that integrate Thor hardware and cloud servers into a complete turn-key video service.

Thor cast service combines hardware encoding and decoding equipment with managed Cloud CDN video delivery from one

This simplifies modern internet syndication and STL links and eliminates the high cost of satellite service. With Thor Cast everything you need to deliver broadcast grade reliable video over the internet is combined into a single expense. Additionally Thor handles all aspects of engineering, allowing worry free video delivery without local engineering staff on hand. Thor Cast uses advanced hardware clients at the affiliate locations that are managed through the CDN system. This allows Thor engineers to address issues and mitigate connection problems immediately.

Thor video engineers can recommend configurations for interfacing with any remote equipment. We offer program output solutions in every format for any equipment. Options include output on DVB-ASI, HD-SDI, HDMI, Component, Composite Baseband, or any IP protocol or format. Thor representitives work directly with the engineering team to provide the best possible equipment and service for any clients needs. Thor Cast systems can be leveraged for any size content delivery need, from highly reliable and redundant point to point systems to 100k+ mobile clients. Contact a Thor representative today and reduce your program distribution costs.