streamappliance



Simple, compact and robust, StreamAppliance delivers the perfect live webcasting solution for countless applications including classrooms, streaming TV online, starting a business training system and security applications. Designed and built with the user in mind, StreamAppliance can be configured in seconds through an easy-to-navigate web interface, making webcasting accessible to everyone as opposed to a luxury reserved for the technically experienced few.

Benefits



- Professional quality live video straight out of the box
- Deliver your content directly to your audience
- High reliability with no moving parts; designed to run and run
- Simple to use, standalone streaming encoder
- Easy to integrate into your environment, following all the industry standards (RTMP, h.264, AAC etc.)
- Works with all popular web distribution providers (Akamai, Limelight, Level 3...) so you can deliver to huge audiences
- Built-in server also allows you to broadcast across your classroom, office or home network

WEB STREAMING

Send live video and audio over the internet or over a private network to one or many locations.

NETWORK RESILIENT

Picture quality can be dynamically adjusted to ensure it is optimised to the network, reducing network congestion and and optimising compression for improved picture quality.

SIMPLE YET ADVANCED

An incredibly powerful integrated software solution avoids unnecessary errors. Running the RTMP protocol with h.264 hardware encoding there is little to go wrong. The platform is able to integrate with even the most complex digital workflows.

FUTURE READY

StreamAppliance devices can be enhanced by firmware updates. Watch out for new feature releases to enable you to reach even wider audiences, still at the touch of a button.





The webcasting device everyone has been waiting for...

Compatibility

The development team behind StreamAppliance have a world class range of experience and expertise in this market. StreamAppliance has been designed to work with a whole range of media players, servers and content distribution networks. Testing has been successfully completed with the following:

Media players: VLC, FLV Player, Flash Media Player, JWPlayer

Servers: Flash Media Server, Wowza Media Server, CodeShop, ErlyVideo, Flumotion, Livestream, Justin.TV, Ustream.TV

Content Distribution Networks: Limelight, Akamai, Streamzilla, Level3.

Please contact your distributor to discuss your target delivery platform. We will endeavour to test against your preferred platform and providers to prove compatibility.

StreamAppliance Specifications



Encoding Format

h.264 Video and AAC Audio with RTMP Output

Inputs

- Composite Video on RCA Adaptor
- Analogue Stereo Audio on RCA Adaptors

Video Input Formats

Standard Definition PAL or NTSC

Connectivity

Ethernet: GigE Port x 1 USB port: Rear Panel x 1

Power

60W, 100/240V, 50/60Hz

Package Contents

Video and audio RCA cable Ethernet Cable

Weight

Less than 2kg

Dimensions

240mm x 170mm x 65mm

Warranty

1 year limited hardware warranty. 90 day software warranty

WEB STREAMING

With its small form factor, and weighing less than 2kg, StreamAppliance will fit in to a small shoulder bag or carry-case making it ideal for events or ad hoc webcasting. For outside broadcasters or for field engineers needing a confidence monitor StreamAppliance is also the smart choice.

TECHNICAL SUPPORT

Designed for one purpose webstreaming. This makes it one of the most tailored solutions available today. When firmware updates are required, this can be done by following the instructions on the website.

SERVICES AVAILABLE

- Technical Support
- Installation and Setup
- Maintenance
- Application Support
- Hardware Support
- Year Limited Hardware Warranty

INFORMATION

For more information on any of our products or services please visit us on the web at:

www.streamappliance.com



Distributed by:

Garland Partners Limited, Unit 4, The Courtyard,
Goldsmith Way, Nuneaton, Warwickshire CV10 7RJ, United Kingdom
Tel: +44(0)24 7635 1233 Email: info@gpl-uk.co.uk Web: www.gpl-uk.co.uk