



Press Release

Logitek Introduces JetStream Mini IP Audio Router

New product offers easy setup, cost-effective IP audio streaming for on-air and production applications.

August 25, 2008

Houston, Texas – Logitek Electronic Systems today unveiled the JetStream series, IP-based audio routers that provide audio I/O, mixing, processing and audio distribution needs for Radio applications. The first in the series, the JetStream Mini, provides enough capacity for one 24 channel radio console. Logitek’s existing control surfaces – Mosaic, Artisan, and Remora – provide the user interface to the JetStream.

“The JetStream represents the next generation of IP based audio routing systems,” said Tag Borland, Logitek president. “These products take advantage of the latest network protocols and are therefore extremely easy to set up, administer and use.” Borland stated that users do not need to have in-depth knowledge of computer networking. “Just enter the names of the channels and the JetStream will do everything else. It acquires addresses, advertises its shared channels and makes a list of sources offered by other JetStream units on the network,” said Borland.

One JetStream Mini unit provides eight I/O card slots that accommodate five types of I/O cards: four mic preamps (with phantom power); four stereo analog line inputs; four stereo analog line outputs; four stereo AES or S/PDIF digital inputs and four stereo AES or S/PDIF digital outputs. All I/O connections use StudioHub+[®] compatible RJ-45 connectors. Also included are 12 GPI and 16 GPO contacts; four RS-485 ports with AES cue audio; 2 GbE ethernet ports and redundant power supplies in a single two rack unit enclosure. The unit’s 24 stereo channels of mixing can be shared by one to four control surfaces. A DVI connector provides connection of a video monitor for operating

Logitek's vScreen application (meters, router controls, and system information; user-configurable).

The JetStream's auto configuring mix includes VLAN tagging, DHCP, DNS, MADCAP, AutoIP, MDNS, DIFFSERV, SIP and SDP. Optional codecs offer choice of VoIP telephony, MPEG2, AAC, or APT-X access. External network sync may be connected to one JetStream unit; other units in the network will automatically lock to the sync signal.

The JetStream Mini was designed not only to be easy to set up and use, it is easy on the user's budget as well. A fully configured JetStream Mini router is priced at around US \$6,000. "A single studio operation with a Remora control surface costs less than \$8,000, providing a very comfortable entry point for stations wanting the convenience of IP audio operation. A networked studio is about \$10,000," said Borland.

The company is now accepting orders for JetStream Mini units and plans initial deliveries by the end of the year.

About Logitek

Founded in 1979, Logitek Electronic Systems, Inc. designs and manufactures digital audio console, routing, switching and metering products for the broadcast and professional audio industries. Logitek Console Router Systems are used in radio and television facilities worldwide. Full product information is available at the company's website: www.logitekaudio.com.

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