

## Data Sheet

## JET67 Audio Engine



### Multi-Format AoIP Router / Console Engine

Designed for maximum flexibility in Radio console operation at an affordable price, the JET67 interfaces to AES67 and LiveWire networks as well as Logitek's JetNet protocol. Its internal mixer supports up to a 24 fader console, providing EQ and dynamics at each fader along with Program and 3 Aux buses at each fader. Up to 24 mix-minus buses are available, depending on the attendant console.

A powerful solution in only one rack unit, Jet67's fan-less enclosure incorporates quick-connect terminal blocks for audio I/O - no soldering or punch-downs are required. GPIO is provided on a DB-15 connector and includes 4 inputs and 8 outputs. Four Ethernet connections provide network interfacing and router setup access.

Router setup and source labeling are achieved via an easy-to-use Web interface.

A combination of JET67 and Logitek's new mixIT Radio console bring full broadcast functionality, complete with touchscreen control of router functions, scene selects and other operational features, to Radio stations with limited equipment budgets. JET67 also works with Logitek's Helix hardware surfaces and Helix Studio virtual surface.

#### VERSATILE NETWORK INTERFACE

- AES67
- LiveWire™
- Logitek JetNet
- Dante (optional)
- (2) 1 GB Ethernet connectors
- (2) 10/100 Ethernet connectors

#### AUDIO I/O

- Connections are made via pluggable terminal blocks
- 4 Microphone inputs with phantom power
- 6 stereo analog inputs
- 2 digital inputs
- 8 stereo analog outputs
- 2 digital outputs
- Directly connect two units for expanded I/O

#### POWERFUL DSP IN A SMALL PACKAGE

- Onboard mixer supports up to a 24 fader console
- EQ and dynamics at every fader
- Up to 24 mix-minus buses
- Program and 3 Aux buses

#### REDUNDANT POWER

- 90-264 VAC (47-63 Hz), 20 watt internal power supply
- Connection for external 12 VDC redundant power supply

#### DIMENSIONS/WEIGHT

- 19" x 1.75" x 7" (1 RU)  
(48.3 x 4.4 x 17.8 cm)
- Weight: 3Lbs. (1.36 kg)