

SQ SLink Option Card

M-SQ-SLINK is one of several audio networking options that can be fitted to an Allen & Heath SQ mixer. It provides a single intelligent SLink socket with a maximum 128x128ch and 48/96kHz operation.

Fitting the card

1. Switch the system off.
2. Use a Torx T8 driver to remove the 2 screws securing the I/O Port blank panel to the SQ mixer.
3. Slide the card into the slot and press it firmly into the mating connector.
4. Refit the 2 screws to secure the card.

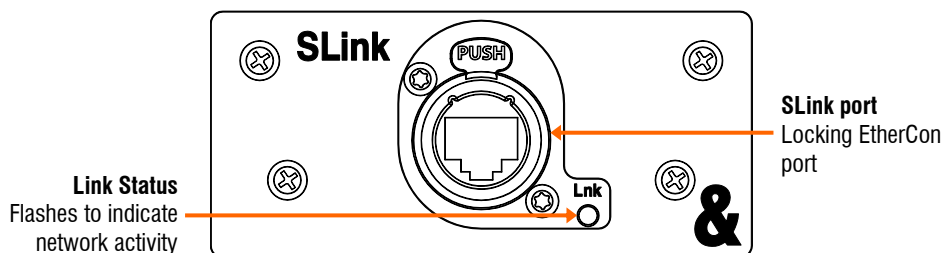
Software and firmware

Download and install the latest version of SQ firmware:

<http://www.allen-heath.com>

 M-SQ-SLINK requires SQ firmware V1.3 or above.

Front panel



Setting clock and patching signals

Use the SQ **I/O** screen to patch signals to or from the I/O Port.

Use the **Setup / Audio / Audio Sync** screen to select the clock source for the mixer. Typically, this is set to Internal, though can be switched to I/O Port if connecting directly to another desk i.e. when connecting to a dLive GigaACE option card or another SLink port.

- ❗ There should only be one clock 'master' in a system.
- ❗ For more information on SQ setup and functions please refer to the SQ Firmware Reference Guide available for download at www.allen-heath.com.

Different protocols

The built-in SLink port and the port on the SLink Option Card are independent from one another and automatically switch between 3 modes. Each port can be in either dSnake/ME, DX or GigaACE mode.

- ❗ You cannot run two different protocols on the same port at once.

A limited one year manufacturer's warranty applies to this product, the conditions of which can be found at: www.allen-heath.com/legal.



This product complies with the European Electromagnetic Compatibility directive 2014/30/EU and the European Low Voltage directive 2014/35/EU.

Copyright © 2018 Allen & Heath. All rights reserved.

ALLEN&HEATH

Allen & Heath Limited, Kernick Industrial Estate, Penryn, Cornwall, TR10 9LU, UK

<http://www.allen-heath.com>