S-Link

SQ AUDIO NETWORKING CARD

The S-Link card (M-SQ-Slink) is an audio networking option card for the SQ series.

The S-Link card provides up to 128x128, 96kHz point-to-point link on Cat5e cable.

The CAT5e (or higher) copper links allows a connection up to 100m (109 Yards), The links are on Ethercon connectors (which will fit standard Cat5e).

S-Link is a low latency (52μs), Auto adapting up to 128 channel, bidirectional, point-to-point, proprietary L2 Ethernet, plug 'n play protocol.

The S-Link will automatically adapt to the device connected and does automatic Sample Rate Conversion between 48khz<>96Khz. S-Link Supports dSnake (48x64 channels@48khz), DX (32x32 channels@96khz) and gigaACE (128x128 channels@96khz)

The S-Link card is compatible with the SQ product series.

Key Features

- Up to 128x128 channels 96kHz
- Up to 100m connection
- Plug 'n play
- Ultra-low transport latency (52μs)

Benefits

- Auto firmware matching
- Network bridge for L3 tunnelling
- Can run thru switches / V-lans
- Auto sample rate conversion