

DL-02 / DL-04

2x2 / 4x4 Channels AES67+DSP Audio Network Module



[FEATURES]

- ▶ **High sound quality**
Lossless audio signal, supports up to 192k sampling rate.
- ▶ **Link with Virtual Soundcard**
Paired with Digisyn Link™ virtual sound card, up to 64 channels in the PC can be distributed to all Digisyn embedded devices in the local LAN.
- ▶ **Mixer**
Equipped with mixer that supports Gain sharing.
- ▶ **Easy Management**
Temperature, and other device information.

[SPECIFICATIONS]

Audio Capabilities

Sample Rates	44.1/48/88.2/96/176.4/192kHz
Audio Channels In/Out(44.1/48kHz)	Up to 4x4 channels
Audio Channels In/Out(88.2/96kHz)	Up to 4x4 channels
Audio Channels In/Out(176.4/192kHz)	Up to 4x4 channels
Audio Flows In/Out	Up to 4x4 simultaneous streams
Digital Audio Format	I²S
Audio Transport Format	AES67 RTP, Digisyn network audio
Sample Bit Depth	32bit/24bit/16bit
Clocking	Onboard clock
DSP Function	EQ, Delay, Mixer, AFC, Crossover, FIR,etc.

Hardware

Size	2.8cm x 3cm
Clock	High quality, low jitter
Physical Connector	2.0mm contact pin
Power	3.3V DC

Interfacs

Control Interfaces	UART
Network	RMII