

# NXES104

## EtherSound™ Network Card



### Key Features

- Extracts 4 audio streams (24 bits / 48 KHz) among the 2 x 64 channels of a ES100 Ethersound™ stream.
- IN and OUT port for simple daisy chain without any need for an external switch.
- 3rd Ethernet port for remote control of the whole network from any NXES104 card and ASIO streaming.

# NXDT104

## Dante™ Network Card



### Key Features

- Receives 4 audio streams (24 bits / 48 KHz) in Dante™ format.
- Dual port for redundancy and 3rd port for additional remote control.
- Direct connection to PC using the ASIO format.

## Specifications

NXES104

NXDT104

### NETWORK FORMAT

Compatible networks	Ethersound networks	Dante networks
Network type	Ethernet 100 Mb	TCP/IP over Ethernet, 100 Mb or 1 Gb
Device addressing	Automatic, based on Mac address	Automatic, based on IP address with Zeroconf

### AUDIO FORMAT

Number of channels	4 channels from network to NXAMP	4 channels from network to NXAMP
Resolution / Sample Rate	24 bits / 48 KHz	24 bits / 48 KHz
Latency	0.10 ms	0.15 ms to 5.0 ms

### FRONT PANEL FEATURES

Network inputs	2 shielded Neutrik Ethercon	2 shielded Neutrik Ethercon
Additional port	RJ45 for additional remote control	RJ45 for additional remote control
LEDs on network ports	Tx and Rx on each port	Link/Act and Speed on each port
LEDs on additional port	Link and activity	Link and activity

### GENERAL SPECIFICATIONS

Power supply	+ 3.3 Volts, 5 W from NEXO slot	+ 3.3 Volts, 8 W from NEXO slot
Dimensions (W x D x H)	120 x 160 x 40 mm (NXAMP slot)	120 x 160 x 40 mm (NXAMP slot)
Weight 160 g 200 g		
EMC certification	CE, FCC, ICES	CE, FCC, ICES
Green Status	ROHS and REACH	ROHS and REACH

### ORDERING INFORMATION

Network card ordering	NX.ES104	NX.DT104
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