

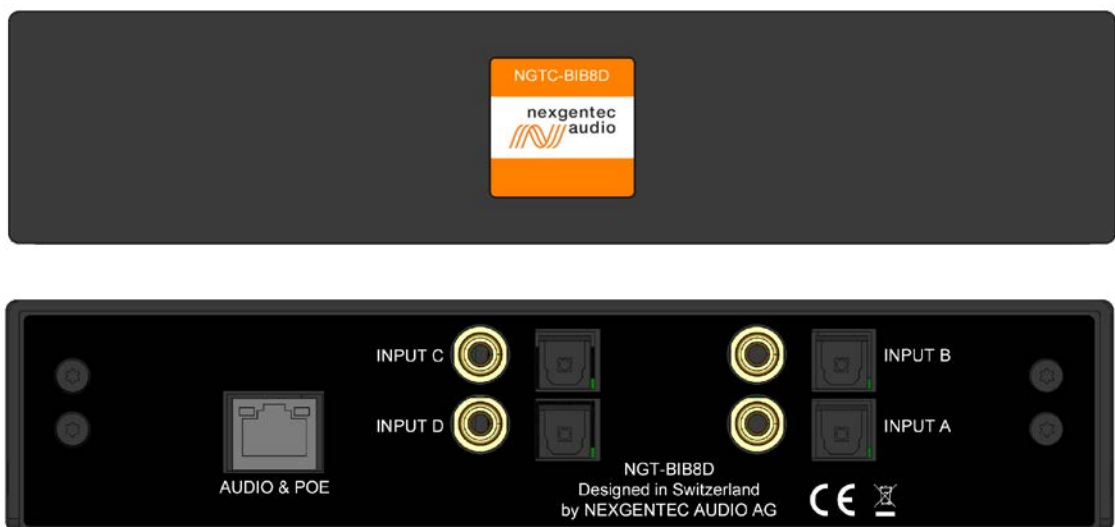


## NGTC-BIB8D

The NGTC-BIB8D is an AES67 enabled eight channel universal digital audio interface.

The NGTC-BIB8D is designed to interface with 4 digital audio sources. Per input you can use a coax or Toslink interface. The inputs are capable of decoding all formats and will downmix to 2ch.

The NGTC DSP super modules by NEXGENTEC AUDIO enable efficient design and deployment of NGTC audio network system featuring the highest levels of functionality and performance.



### Key Features

- 8ch Toslink or coax digital audio inputs
- Supports all audio formats
- PoE powered
- Current Version: NGTC-BIB8DR2

### Power and Dimensions

Power:	POE, < 15 VA
BTU Rating:	< 50 BTU / hr
Operation Temperature Range:	5° to 30°C
Dimensions (H x W x D):	45 mm x 288 mm x 241 mm – 1 U
Weight:	1 kg





## NGTC-BIB8D

### Technical Specifications

- |                                 |   |
|---------------------------------|---|
| ● Front Panel Display:          | Information   |
| ● Inputs:                       | 4 x HDMI, Toslink, Coax                                     |
| ● Audio Format:                 | 2 ch PCM / LPCM audio up to 192 kHz                         |
| ● Control Interface:            | 1x RJ45 Ethernet connector                                  |
| ● Dante® / AES67 audio Network: | 1x RJ45 Ethernet connector                                  |
| ● Maximum Cable Length:         | 100 m / 300 ft on Category 5e / 6 / 7 cable between devices |