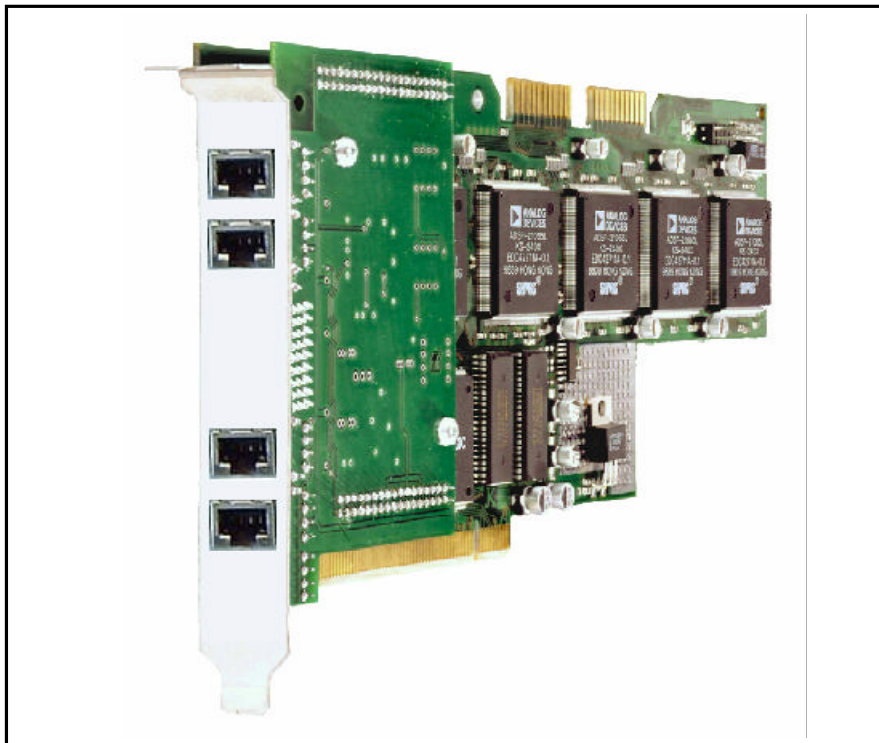


BRÄHLERICS CDS Virtual Audio Network VAN[®]

PRODUCT INFORMATION

DSP6 RJ45 (PCI-printed circuit board)



BRÄHLER ICS is committed to continually improving its products and so reserves the right to make technical modifications without notice.

Description

PCI – Board with 6 digital signal processors

This PCI – Board is an utterly flexible DSP system that supports you in all phases of real time audio signal processing.

You decide for yourself how to use this card as a digital mixer, selection of several effect devices, a routing patch bay... and all of that in any desired combination.

Despite its phenomenal processing power, its very stable when being operated. The audio processing is carried out exclusively on the DSP Card. Therefore little strain is placed on the operating system and the computer it is running on.

Technical Data

6x DSP
removable I/O plate

Sampling rates:

32, 44.1, 48 kHz (as Wordclock –Master)
32 kHz – 48 kHz (ADAT Slave)
Resolution: 24 BIT (with B8 interface unit)

Number of channels:

64 In- and 64 Outputs,
(in combination with B8 interface unit):

Digital Inputs and Outputs:

4 In- and 4 Outputs
(RJ45 connector for CAT 5/6 cable)

2 x MIDI in/out/through via adapter cable

Accessories

MIDI I/O Plate
Adapter cable (C25 to MIDI)
2 x MIDI- IN/OUT/TRU

Set-up instructions

Optional Accessories

MIDI MOTOR MIXER
(Hardware remote mixing console)

B8 (prof. AD/DA Interface)

I/O Plate "STAND" -> see DSP6 standard

I/O Plate "PLUS" -> see DSP6 plus

I/O Plate "ADAT" -> see DSP6 ADAT

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