

PDS-4K Audio and DisplayPort 1.2 input card



- Adds Audio pass-through and Dante capability to the system
- Adds two more input connectors

Adds the ability for the PDS-4K to pass embedded audio from HDMI/DisplayPort/SDI input to Program outputs and embed/disembed to Dante network audio.

Adds two DisplayPort 1.2 input connectors.

PDS-4K includes license from Audinate Pty Ltd under US Patents 7747725, 8005939, 7978696, 8171152, European Patent 2255541, Chinese Patent ZL200780026677.0 and other patents pending or issued, see www.audinate.com/patents

Product specifications**PDS-4K AUDIO AND DISPLAYPORT 1.2 INPUT CARD**

General specifications	
Connectors	2x DisplayPort 1.2 Inputs 2x RJ-45 (Dante)
Resolution	3840x2400p @60
Color depth	10-bit
Color sampling	4:4:4
HDCP	1.x
Signal capacity	660 MHz
Audio channels	2 per input or output
Audio Sample Rate	48 Khz
Audio bit depth	16bit or 24 bit
Audio format	PCM
AES 67 support	Yes
Number of Dante channels	64 inputs x 64 outputs (2 channels per input or output)
Features	Outputs selectable between specific input, Dante Audio, or Audio follows video PGM audio return to Dante All inputs transmit to Dante

Last updated: 17 May 2023

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