

ARIA OG-AUD4-DANTE • 12G SDI DANTE/AES/MADI Embed and De-Embed functions with Frame Sync



Cobalt Digital introduces the **ARIA OG-AUD4-DANTE** — a DANTE card in openGear® form factor. The COBALT ARIA OG-AUD4-DANTE is a 4x channel unit with 12G SDI and DANTE/AES/MADI which can simultaneously embed and de-embed audio between SDI, DANTE, AES and MADI with flexible routing and mixing. This card also includes a built-in frame sync.

This openGear® card features two gigabit Ethernet ports, and a 64×64 Dante channel matrix mixer.

The Cobalt ARIA OG-AUD4-DANTE — High-density, compact openGear® card-based solution, with multiple devices is able to be combined into a single frame for multi-channel operation, as well as offering the standard features of redundant hot-swappable power supplies and hot-swappable cards

FEATURES

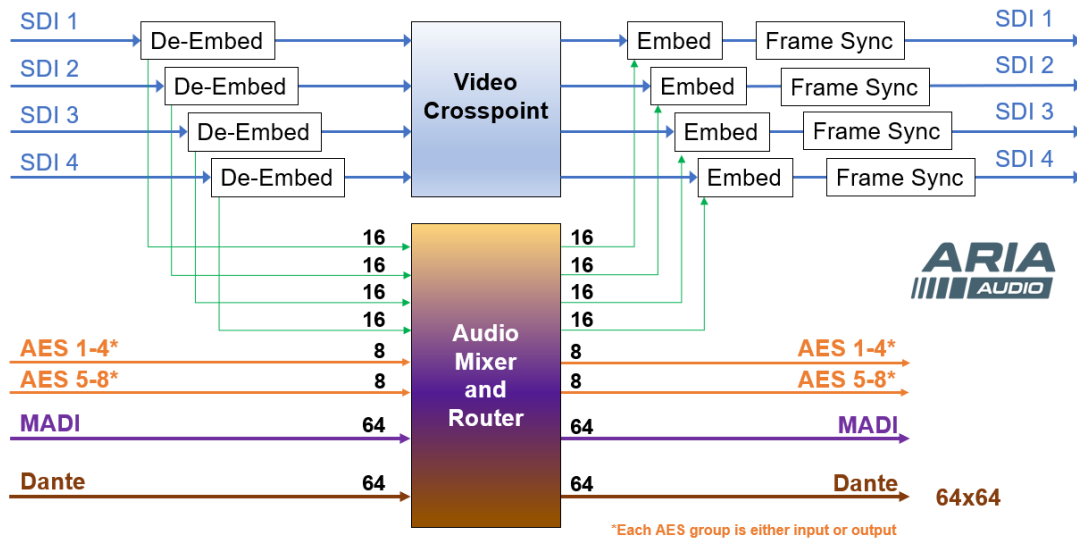
Four SDI Inputs and Outputs, capable of up to 12G-SDI operation	Full routing and mixing between SDI, DANTE, MADI and AES
MADI Input and Output	SDI Output crosspoint – connect any Output to any Input
8 AES inputs/outputs – each block of 4 ports is software-configurable as Input or Output	Dual Gigabit Ethernet ports for redundant DANTE operation
Simultaneous embedding and de-embedding	DANTE matrix size: ARIA OG-AUD4-DANTE: 64x64
DashBoard™ Ethernet control & set up	Five-year warranty

SPECIFICATIONS

12G SDI Inputs and Outputs	Dante openGear® card with 64x64 Dante matrix
8 AES I/O connectors (software configurable)	2) Gigabit Ethernet ports (on card)
MADI Input and Output	All coaxial connections are HDBNC

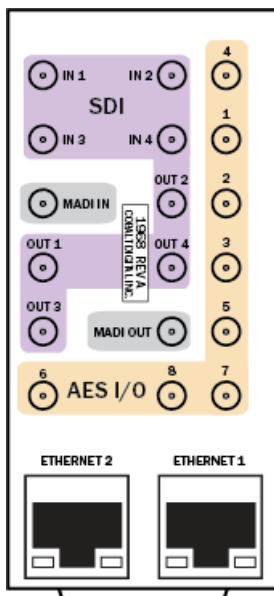


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ORDERING INFORMATION

ARIA OG-AUD4-DANTE openGear® card



MPN 1968

RM20-OG-AUD4-DANTE-HDBNC

20-Slot Frame Rear I/O Module (Double-Width)

(4) 12G/6G/3G/HD/SD/SD SDI Inputs

(4) 12G/6G/3G/HD/SD/SD SDI Processed Outputs

(8) AES I/O

(1) MADI Input

(1) MADI Output

(2) 1G Ethernet ports

*All coaxial connectors HDBNC