ViO / D21m TDIF Digital Option Card

16-Channel Digital I/O Card for Soundcraft Vi Stagebox & Studer D21m Systems

SKU / Part Number: RS2564SP **Module Type:** TDIF Digital Expansion Card **Format:** D21m Standard Slot

PRODUCT OVERVIEW

The **Soundcraft RS2564SP ViO/D21 TDIF Option Card** is a 16-channel digital audio expansion module designed for Soundcraft Vi Series Stageboxes, Local Racks, and Studer D21m system frames. It provides high-density digital connectivity using the TDIF (TASCAM Digital Interface) standard.

Featuring two 25-pin D-sub connectors, the card delivers 16 inputs and 16 outputs simultaneously (8 channels per D-sub connector) for interfacing with legacy digital recorders, outboard digital processors, and multitrack playback units.

KEY FEATURES

- **16 Digital Inputs / 16 Digital Outputs:** Simultaneous bidirectional transmission of 16 digital audio channels.
- **TDIF Protocol Standard:** Native compatibility with TASCAM digital audio equipment and multitrack systems.
- **Dual 25-pin D-sub Connectors:** High-density connector layout (Ports A and B, 8 channels each).
- **D21m Card Standard:** Integrates into standard D21m option slots on Vi Stagebox and Studer digital mixing architecture.
- **Plug & Play Integration:** Recognized natively by the console system routing matrix.

APPLICATIONS

- Interfacing with legacy TASCAM DA-88 / DA-38 / DA-98 digital recorders.
- Multi-channel digital audio transfer to outboard processors.
- System expansion for recording and broadcast environments.

TECHNICAL SPECIFICATIONS

SPECIFICATION HIGHLIGHTS	
Manufacturer	Soundcraft (HARMAN)
SKU / Part No.	RS2564SP
Model Name	ViO / D21m TDIF Card
Channel Count	16 Inputs / 16 Outputs
Interface Standard	TDIF-1 (TASCAM)
Connectors	2x 25-pin DB25 (Female)
Channels per Connector	8 In / 8 Out per DB25
Form Factor	D21m Standard Card Slot
System Compatibility	Soundcraft Vi Series / Studer D21m

COMPATIBILITY NOTICE

Compatible with Soundcraft Vi Stagebox, Local Rack, and Studer D21m system frames. Ensure frame power is turned off before card insertion.

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