







### 1RU 32x6 3G/HD/SD-SDI / DVB-ASI Router

2024 Datasheet

The SDE-3206 stands as a compact and dependable 32-to-6 router, offering versatility and reliability in signal routing. This router is format-agnostic, capable of seamlessly handling 3G/HD/SD-SDI and DVB-ASI signals while featuring a re-clocking function to maintain signal integrity.

For added convenience, an optional button per source (BPS) front panel is available, allowing standalone operation of the router. Whether with or without this option, multiple Samim control panels can connect to the router via LAN connection, facilitating flexible routing control.

Moreover, the router offers a clean and quiet switching option for three of its outputs when routing identical format SDI inputs. However, with reference input, non-clean outputs adhere to standard-specified switching lines, ensuring minimum glitches when changing routes. Configuration of the SDE-3206 is streamlined through its web-based user interface, providing users with access to all settings and adjustments.

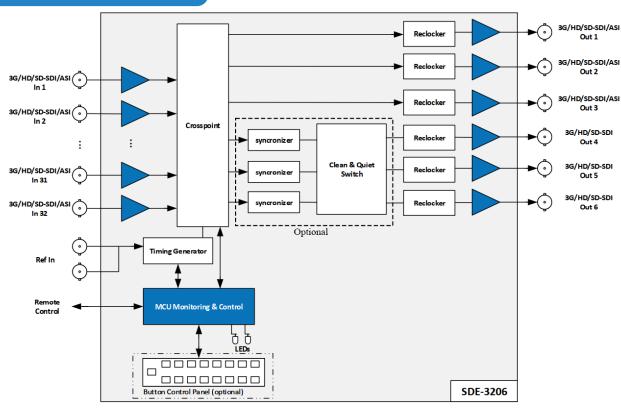
#### **Main Features**

- · Format-agnostic routing
- Two different front panels available
- Control functions with BPS front panel: Take, Lock, Undo
- Reference input with passive loop
- Optional clean and quiet outputs
- Re-clocked outputs
- Simultaneous connection with several Samim control panels

# **Rear View**



## **Block Diagram**



## **Ordering Information**

Order Code	Description	Type
SDE-3206-L	1RU 32x6 3G/HD/SD-SDI/ASI Router	Base #1
SDE-3206-BPS	1RU 32x6 3G/HD/SD-SDI/ASI Router with BPS Front Panel	Base #2
SDE-3206-L-CL	1RU 32x6 3G/HD/SD-SD Router including 3-Channel Clean and Quiet Switching Option	Base #3
SDE-3206-BPS-CL	1RU 32x6 3G/HD/SD-SDI Router with BPS Front Panel including 3-Channel Clean and Quiet Switching Option	Base #4

With over two decades of extensive experience in the broadcast and media industry, Samim Group has emerged as a rapidly growing manufacturer and developer of professional-grade hardware and software solutions that cater to Broadcast Production Infrastructure, Intercom Systems, and Media Business Automation. We remain attuned to the latest technological advancements, ensuring we deliver high-standard solutions and products that can be marketed globally.

©Samim Group. All rights reserved. Specifications are subject to change without notice.



✓ sales@samimgroup.com

www.samimgroup.com