



# OUR PRODUCTS

## VOSS AUDIO STAGEBOX S16 WITH EXTERNAL CARD



### **Key Features**

- 16 balanced analog XLR inputs & 8 balanced analog outputs
- 4 × AES/EBU digital output channels
- 16 XLR inputs with 8-step sensitivity adjustment
- Built-in 48V phantom power, noise gate, compressor & phase control
- 3-position ID switch with LED indicators (ID 1–3)
- DANTE protocol supported for integration with LM40 / LM48 mixing consoles
- Cross-platform APP control via main console
- PT40 switching power supply, AC 100–240V (50/60Hz)
- 2U standard rack-mountable stage box
- Durable construction with high-quality components



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### *Technical Specifications*

#### Input

- Frequency Response: 10Hz–22kHz ( $\pm 1$ dB)
- Max Input Level: +22dBu
- THD: <0.008%
- S/N Ratio: -113dB
- Phantom Power: +48V (CH1–CH16)

#### Output

- Max Output Level: +21dBu
- Output Impedance: <100 $\Omega$
- Noise Floor: -86dBu

#### General

- Power Consumption:  $\leq 35$ W
- Dimensions: 482 × 285 × 90 mm
- Net Weight: 3.9 kg