

VOSS AUDIO S16 Digital Snake



Features:

- ▼ 16 channels of analog balanced input interfaces and 8 channels of analog balanced output interfaces.
- ▼ Equipped with 4 AES/EBU output channels.
- ▼ 16 XLR input channels with 8-level sensitivity adjustment, providing 48V phantom power, noise gate, compressor, and phase functions.
- ▼ 3-position switch + 3 green LED lights to set a unique ID (1-3) for the stage box.
- ▼ Uses PT40 switching power module, AC100-240V (50/60Hz), with power switch control and indicator lights on the front panel.
- ▼ By using the DANTE protocol, our LM40 and LM48 mixing consoles can be integrated and connected with the stage box.
- ▼ Supports cross-platform APP, available to control of the stage box through the main console.
- ▼ 2U standard stage box, available for rack installation.
- ▼ Constructed with high-quality components to ensure long-lasting durability.

Technical parameters:

Input	Input Impedance	5K Ω (unbalanced), 10K Ω (balanced)
	Frequency Response	10Hz-22kHz (+/-1dB)
	Maximum Input Level	+22dBu
	Distortion	<0.008%
	Phantom Power	+48V (CH-1 to CH-16)
	S/N Ratio	-113dB
	Phase Difference	<0.1deg
	Channel Separation	110dB
	Delay	0-500ms
	Dynamic Range	-114dB
Output	Output Impedance	<100 Ω
	Maximum Output Level	+21dBu
	Noise Floor	-86dBu
Hardware	Power Supply	100-240V (50/60Hz)
	Power Consumption	\leq 35W
	Dimensions (DxWxH)	(Machine) 482x285x90mm (Encasement)595x445x170mm
	Weight	Net Weight: 3.9kg Gross Weight: 5.48kg
	Accessories	Power cord