

# XS SERIES

PA POWER AMPLIFIERS

## light as a feather!

Engineered for low to medium power requirements in live and installed sound applications, XS Series amplifiers are packed with professional features. The compact, lightweight class D design delivers detailed, natural sounding audio with excellent transient response, and comprehensive protections ensure flawless performance and long-term reliability. For easy system integration, the XS Series power amplifiers come with dual input and output connector formats.

- Compact 1U class D power amplifiers
- 100 to 350 watts per channel @ 4 ohms
- Full bandwidth audio
- Soft start and comprehensive protections





### COMPACT POWER

With only 1U and a weight not exceeding 3.4 kg the Class D power amplifiers are conceived for all professional applications. The Class D power amplifier technology delivers 100W to 350W per channel at 4 ohms into a minimum of space without generating unnecessary loss energy.

### EXTENSIVE FEATURES

The XS series power amplifiers sport protection circuits against short-circuiting, DC, overheating, and overloading and a soft-start delay. On the rear panel, it is possible to select the mode of operation (Bridge, Stereo and Parallel) and gain and activate the limiter and ground-lift function. The amplifier features XLR, RCA and jack input connectors, with Speakon-compatible sockets and screw terminals as outputs.



### XS 200

PA POWER AMPLIFIER CLASS D 2 X 100 W 4 OHMS



### XS 400

PA POWER AMPLIFIER CLASS D 2 X 200 W 4 OHMS



### XS 700

PA POWER AMPLIFIER CLASS D 2 X 350 W 4 OHMS

### SPECIFICATIONS:

Art. No.	LDXS200	LD XS400	LDXS700
output power @ 1 KHz			
4 $\Omega$	2 x 100 W	2 x 200 W	2 x 350 W
8 $\Omega$	2 x 50 W	2 x 100 W	2 x 200 W
Bridge 8 $\Omega$	200 W	400 W	700 W
Frequency range:	20 Hz - 20 kHz	20 Hz - 20 kHz	20 Hz - 20 kHz
Cooling type:	Convection	Low Noise fan	Low Noise fan
output circuitry:	Class D		
Protection:	Soft start, short circuit, DC, Temperature, over current		
Connectors:	Input: XLR, 6,3 mm jack, RCA / output: Speakon compatible, binding post		
Indicators:	Power, signal, clip, protect, mode (bridge / parallel)		
Controls:	On/Off, volume, mode (bridge / parallel / stereo), ground lift, limiter, gain		
Power supply:	115 V / 230 V (switchable)		
Dimensions (W x H x D):	482 x 44 x 244 mm		
Weight:	3 kg	3.4 kg	3.4 kg