

OSSO

Professional Power Amplifier

1. The "X" series is a high performance line of amplifiers designed to provide exceptional sound quality. The high efficiency class "H" intelligent power supply lower AC current consumption and cooling requirements providing greater output and reliability. The "X" series offers a complete set of professional features that increase performance and flexibility.

2. Advanced protection management:

The advanced protection management system of the "X" series amplifiers offers a complete set of protections for both the amplifier and the loudspeaker systems.

Features :

1. Soft start
2. Over current protection
3. Reparable overload and short circuit protection
4. DC protection at the output stage
5. Dynamic distortion control with clip limiting(6:1)
6. Thermal protection



Full Range Output

	X6	X7	X8	X9
8 Ohm Stereo Power	650W+650W	700W+700W	1100W+1100W	1500W+1500W
4 Ohm Stereo Power	980W+980W	1050W+1050W	1650W+1650W	2500W+2500W
Frequency Response (+0/-0.5dB)	20 Hz~20 kHz	20 Hz~20 kHz	20 Hz~20 kHz	20 Hz~20 kHz
Input Sensitivity (rated Power at 8 Ohm)	0 dB (1.0V)	0 dB (1.0V)	0 dB (1.0V)	0 dB (1.0V)
Input Impedance (balanced)	20 kOhm	20 kOhm	20 kOhm	20 kOhm
Signal/noise Ratio	>95 dB	>95 dB	>98 dB	>100 dB
Damping Factor(1kHz, 8 Ohm)	>300:1	>300:1	>300:1	>600:1
Circuit Type	Class H	Class H	Class H	Class H
Dimensions (WxDxH) mm	482X420X89	482X412X133	482X471X133	482X471X133
Protection	Short Circuit, Current Limited DC Fault, AC Line Fuse, Limiter, Thermal Cut Off Power Up/Down Transient, Soft Start.			