



X1

External Power Supply

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The X1 External Power Supply is an ultra low noise, discrete, regulated linear power supply working as a DC power supply for the D1 SACD, CD Transport/Player, the C1 Digital to Analog Controller and/or the L1 Line Preamplifier. The X1 houses oversized mains filters to improve noise immunity as well as a power supply regulation stage working in conjunction with the connected machine local regulation. These greatly increase the power supplies noise rejection, therefore improving the performance of the unit connected, allowing your system to reach the next level of signal transparency, speed and musicality.

- Dedicated mains filter on each transformer primary
- Cascaded power supply regulation stages for superior noise rejection
- Two oversized power transformers dedicated to the digital and analog power supply sections, respectively
- Allows the connected machine's mains transformer to remain turned Off for added noise immunity
- Preserved galvanic isolation between connected machines if two units are connected to a single X1
- Up to two units can be connected to a single X1 (with the addition of second regulation board)
- Housed in the same mechanical enclosure as the rest of the 1 Series units



UNIT SPECIFICATIONS

Connections	
Back panel	M23 connector matching the D1, C1 & L1 external power supply connector
Cable	2 meter cable with M23 connectors
Protections	
Digital supplies	Over and undervoltage, overcurrent monitoring
Analog supplies	Over and undervoltage, overcurrent monitoring
General	
Auto On/Off	Remotely operated from connected D1, C1 and/or L1
Display	256 x 64 pixels white PMOLED
Power supply	Selectable 100V, 115V or 230V AC, 47Hz to 63Hz, < 1W in Standby
Overall dimensions and weight	440mm x 440mm x 133mm, 25kg

Specifications subject to change without notice. Illustrations are informative only.