

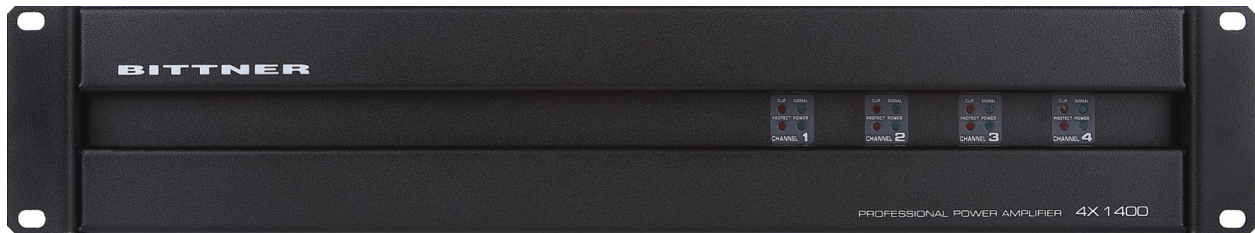
4X Series

700
1400

BITTNER
AUDIO

Intelligent Power

Public Announcement
Fixed Installations
Cinema & Live Theaters
Multimedia



Powerpack - literally taken.

Unlimited and uncompromising - for a superior sound and unrivalled stability.

Switched supplies? Naturally! Peak performance won't come easy!

Wear-free digital potentiometers, sequential remote power on, alive contacts for every channel pair, computer control, detachable connectors. Answers can be so simple.

Power density - a matter of intelligence!

- Up to 4x 1400 W in only 2 RU
- Ready for 2 operation
- 2 separate stereo amplifiers
- Ideal for fixed installations:
Controls from the back panel only
- High Tech SMT Design
- Protection Circuits: DC, LF, HF, Thermal, Short Circuit, Current Limiter, 3 ms Muting Delay
- All inputs and outputs pluggable
- High-End switched power supply
- LED indicators for SIGNAL, CLIP, PROTECT, POWER
- Temperature controlled, variable speed low noise fans
- Softstart
- Sequential Remote Power On
- 2 Alive Contacts
- Digital wear-free Volume Controls (can be operated manually)
- SXL Dataport
- 3 Years Warranty

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Connectors and Controls of the rear panel

- Audio Inputs.....12-pin PHOENIX connector
- Loudspeaker Outputs.....High current 4-pin PHOENIX connector
for channels 1-2 und 3-4 each
- Volume Controls.....4 digital potentiometers with 16 steps each:
-90, -78, -66, -54, -42, -30, -24, -18, -15, -12, -9, -6, -3, -2, -1, 0 dB
- Remote Power On.....Contact 7 to 10 of a 10-pin PHOENIX connector. +12V
switches the amp on, -12V switches it off. The incoming
voltage is forwarded to the next amp after a delay to create
a daisy chain.
- Alive Contacts.....Contact 1 to 6 of a 10-pin PHOENIX connector. 1 contact for 2
channels each (1+2, 3+4), function can be used as open or
closed contact.
- DIP Switch with 2 switches.....Switch 1 + 2: Sets the address of amp if connected to an SXL
- SXL Dataport.....15-pin Sub-D Connector
- PowerPower switch, fuse

DECLARATION OF CONFORMITY

We declare that this product is in accordance with EMC regulation 89/336/EEC and meets the requirements of the product norm EN-55013 (emission), and EN-55020 (immission).

All Specifications Subject to Change Without Notice
All Specs under www.bittner-audio.com