

Reference 150 Watts x 10 channel Fully Configurable Power Amplifier



Features

150 W Mono Block Construction Amplifiers

- 10-channel power amp capable of driving low-impedance speakers
- 150 W x 10 channels (8 ohms), 300 W (4 ohms)
- 300 W Bridgeable derive (8 ohms), 500 W (4 ohms)
- 4 ohms guaranteed
- THX Ultra2 certified
- Fully separated construction for each 10 channels for all same audio quality
- Mono block concept to amplify with best performance
- Separate winding in power circuit for each channel
- New amplifier circuit that shortens audio signal paths for the best audio
- Direct Mechanical Ground to minimize mechanical vibration from transformer and radiators

High Current and Separated Power Supply

- 8 individual transformers to supply power to each discrete circuit
- 4 main power transformers to drive 10 ch power amplifiers with separated coil winding for pure audio playback
- High current diodes and capacitors to drive bridged speakers

Multi-Zone Capabilities

- All channels of power amp can be assigned to various locations.

Ease-of-Use

- Optical Control Link allowing POA-A1HD settings to be made via the AVP-A1HD remote control unit (includes Control Link Cable: 3 m)
- VU meters available of any channel

Other Features

- RCA and XLR input for each channel
- Gold plated wide pitch speaker terminal
- Bi-Amp / Bridge mode select
- Trigger input
- RS-232C

Please see Denon matching
AV Surround Pre-Amplifier AVP-A1HD



Terminals

IN	XLR EXT.	10
	RCA	10
OUT	Speaker A L/R out	10
	Speaker B L/R out	10
Others	Trigger +12 V, 250 mA	1
	RS-232C	1
	Control link	IN 1 / OUT 1

Main Specifications

Power Amplifier Section	
Rated output	150 W (8 ohms) x 10 ch 300 W (4 ohms) x 10 ch 300 W (8 ohms) x 5 ch Bridge Connection 500 W (4 ohms) x 5 ch Bridge Connection
General	
Power supply	AC 230 V, 50 Hz
Power consumption	1,300 W (Standby: 0.3 W)
Dimensions (W x H x D)	434 x 297 x 530 mm
Weight	60 kg

EAN

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