## Ashly ne4250.10pe 4 x 250W/100V Network Power Amplifier/Constant Voltage with 4x4 Protea DSP

This listing is for ne4250.10pe Amplifier only. Use description below as a general reference.

These NE Series Amplifiers are uniquely designed around an energy efficient Class- D platform with a switching power supply.

Connecting and controlling an amplifier for networked systems has now been simplified with Network-Enabled Amplifiers. This line offers ease of use, setup and control using standard 10/100 Ethernet protocol and Protea™ ne Software. No special outboard control units are needed. Choose either 4-channel ne4250 or 8-channel ne8250 amplifiers are rated at 250W per channel with separate HI-Z and LO-Z models.

ne Series amplifiers are offered in two separate platforms—the standard network amplifier or a network amplifier with an on-board Protea™ DSP Processor. Each can be customized for any installation by adding your choice of AES3 inputs, Dante™ or CobraNet™ card.

NE Multi-Channel amplifiers are also offered with 240V Line Voltage in either Low- Z or 100V constant voltage output models for International customers.

## **Power Ratings**

## Continuous Average Power Output: Per Channel, All Channels Driven

| 4-Ch Model | Panel Views | <b>4</b> Ω | <b>8</b> Ω | 8Ω (br)         | 25V* | 70V*     | 100V*    |
|------------|-------------|------------|------------|-----------------|------|----------|----------|
| ne 4250    | Front Rear  | 250W       | 150W       | 500W            | _    | <u> </u> | _        |
| ne 4250.25 | _           | _          | _          | _               | 250W | _        | _        |
| ne 4250.70 | _           | <b></b>    | <u> </u>   | <u> </u>        | _    | 250W     | _        |
| ne 4250.10 | _           | <b></b>    | <u> </u>   | <u> </u>        | _    | <u> </u> | 250W     |
| 8-Ch Model | Panel Views | <b>4</b> Ω | <b>8</b> Ω | <b>8</b> Ω (br) | 25V* | 70V*     | 100V*    |
| ne 8250    | Front Rear  | 250W       | 150W       | 500W            | _    | -        | _        |
| ne 8250.25 | _           | _          | _          | _               | 250W | -        | _        |
| ne 8250.70 | _           |            | _          | _               | _    | 250W     | <u> </u> |
| ne 8250.10 | _           | _          | _          | _               | _    | <u> </u> | 250W     |

<sup>\*</sup> Must be ordered as separate 25V, 70V, or 100V constant voltage models.