

CEP803 Multi-channel 4 Ohm power-efficient amplifier

Highlights:

- · Energy star certified
- · Terminal block input connections
- · Input linking through miniature switches
- · Terminal block output connections
- · Compact and lightweight design
- · Class-D amplifier technology

The CEP series are professional 100V multi-channel powerefficient amplifiers. The one unit height device comes into two models. The CEP803 offers eight channels and has an output power of 30 Watt. Both low impedance as 70/100V series, delivers high-quality amplification distributed over multiple zones in various applications. With its compact and lightweight design, the CEP series is designed with high efficiency and reliability by providing input linking through miniature switches at the back of the device in combination with Class-D amplifier technology. These switches allow daisy linking inputs from one channel to another by simply pressing the switch. The highly efficient Class-D amplifier technology delivers an uncompromised sound experience in the most effective way. The input connections are performed with a 3-Pin Terminal block connectors allowing connections of separate or bridged output channels while the output connections are performed with a 4-pin Terminal block connector. The multi-channel amplifier is Energy Star compliant yet can be enabled or disabled with a standby switch on the back of the device. This all is housed in a HE 19" Rack space housing. In order to reach maximum safety regulations, the CEP is fully passively cooled.



Certification:



System specifications:

| Inputs | Connector | 3-pin Euro Terminal Block (Pitch - 3.81 mm) |
|-----------|-----------|---|
| | | IEC C14 Connector |
| | | IEC C13 Connector |
| | | Input linking through miniature switches |
| Outputs | Connector | 4-pin Euro Terminal Block (Pitch - 5.08 mm) |
| RMS Power | | 8 x 30 W |
| Power | Supply | 100 ~ 240V AC mains operation voltage |
| | | Standby switch |

AUDAC - CEP803 - 22/06/2021 13:32 UTC