

DH-PFM344D-8CH-EN/US 8-channel Output Power

User's Manual

Features

- 4-channel output, supplies power for multiple devices at the same time.
- Supports 3-gear adjustable voltage for better adaptability.
- Easy installation of wall mount.
- Accurate overcurrent, overvoltage, and short circuit protection
- Surge protection of Common mode: ± 4 kV and Differential mode: ± 2 kV.
- UL94 V-0
- CE Certificated

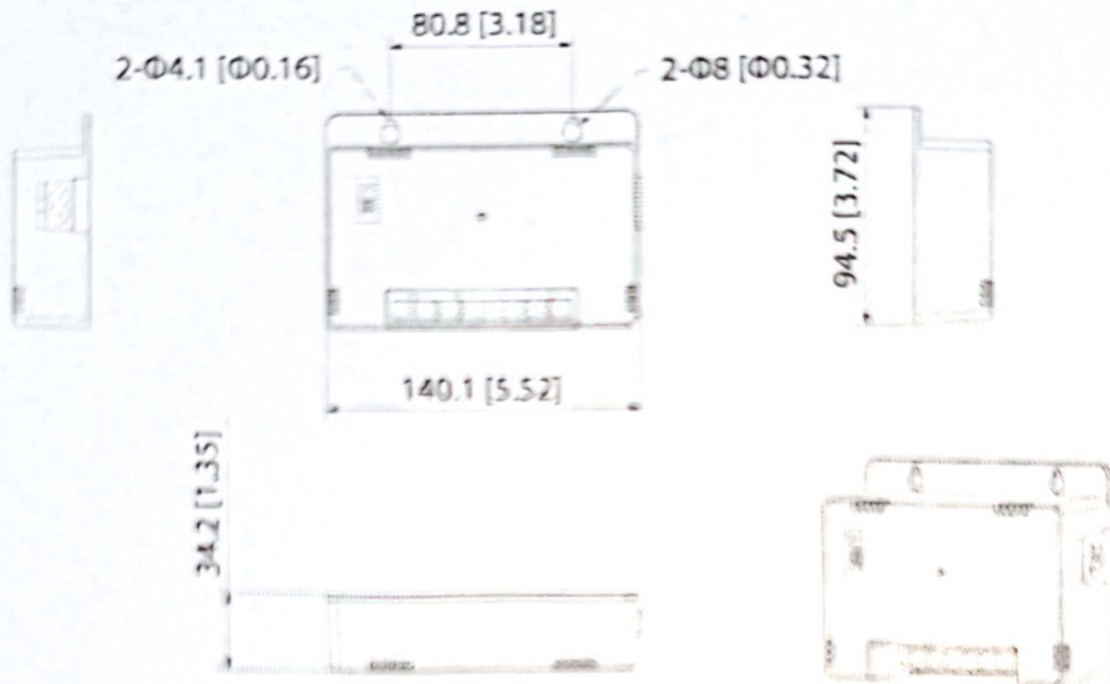
Key Parameters

- Input voltage: 185 VAC—240 VAC, 50/60 Hz
- Output voltage: Normal: 12 VDC; Long: 13.5 VDC; Ex-Long: 15 VDC
- No-Load power consumption: ≤ 0.1 W
- Working temperature: 0 °C to 40 °C
- Output ripple: 150 mV
- Rated output total power: 60 W
- Output current: 1 A (Maximum of each channel)
- Transformation Efficiency: $\geq 87\%$

Appearance

- Dimensions: 140.1 mm × 94.5 mm × 34.2 mm
- Input: Plug with European standard or British standard
- Output: Screw terminal

Installation Dimensions



Important Safeguards and Warnings

- Please read this manual carefully before using the product.
- The use must conform to local electrical safety regulations.
- The size of the DC interface on the product output cable should match the size of the terminal product interface.
- Before powering on, make sure that the powering voltage conforms to the product input voltage.
- When connecting the product with the terminal product, do not operate with power. During wiring, the input and output specifications and parameters shall meet the product requirements. AC and DC shall be distinguished. All terminals shall be closely connected to prevent reverse connection, wrong connection, etc.
- To reduce the risk of fire or electric shock, do not expose the product to rain or moisture.
- If the product does not work properly, contact the store where you purchased the product or the nearest service center. Do not disassemble or dismantle the device without a professional present. (The company is not responsible for damages to the device or other product problems caused by excessive use or other improper use).