

Acconet POE-DC24-G-AT DC INPUT POE INJECTOR

PSE5230D-AT Datasheet

Ports

Data Input Port: 1 × 10/100/1000 Base-T

PoE (Data + Power) Output Port: 1 × 10/100/1000 Base-T

Power

DC Input: 1 × DC 11-30V

PoE Standards: IEEE 802.3af/at

Power Pin Assignment: 1/2 (+), 3/6 (-)

PoE Output: 56V DC @ 0.55A

Performance

Packet Forwarding Rate:

- 10 Mbps: 14,880 pps/port
- 100 Mbps: 148,809 pps/port
- 1000 Mbps: 1,488,095 pps/port

Environment

Operating Temperature: -40°C to 70°C

Relative Humidity: 5%-95% (non-condensing)

Physical

Dimensions: 166 × 57 × 40 mm (LxWxH)

Weight: <200 g

Standards Supported

IEEE 802.3af: Power over Ethernet

IEEE 802.3at: Power over Ethernet Plus

IEEE 802.3: 10BASE-T

IEEE 802.3u: 100BASE-TX

IEEE 802.3ab: 1000BASE-T

Features

Auto-MDI/MDI-X: Supported

Auto-Negotiation: Supported

Transmission Media

10Base-T: Cat. 3, 4, 5 UTP/STP

100Base-TX: Cat. 5, 5e UTP/STP

1000Base-T: Cat. 5e, 6, 7 UTP/STP