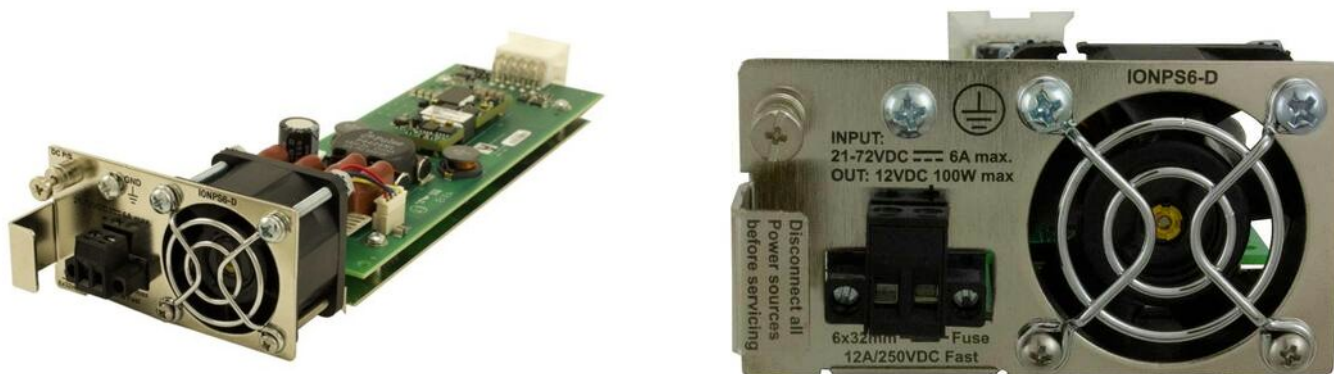


Redundant DC power supply for ION 6-Slot Chassis, -21 to -72 VDC and +21 to +72 VDC input



Lantronix / Transition Networks

The IONPS6-D is a redundant DC power supply module for use in the ION106 chassis, which is an intelligent, multi-service integration platform that offers first-rate solutions for integrating, optimizing and navigating networks. By cost-effectively integrating copper-based equipment into a fiber infrastructure, the ION Platform equips networks for the bandwidth, distance, and security demands of today, tomorrow, and every point in between. Designed for service providers, data centers, and core network applications, the ION Platform provides the secure network management of fiber interface points required for both carrier-class and enterprise-class services.

The ION 6-Slot Chassis can support up to two hot-swappable power supply modules which mount in the front of the chassis. A single power supply can be used to power all of the slide-in modules installed in the chassis, additionally; the system can be made redundant with the use of a second AC or DC power supply. In this configuration, the power supplies operate in an instant fail-over mode.

Management and configuration of the power supply modules is available when the IONMM management module card is installed in the ION106 chassis.



tde[®] trans data elektronik GmbH

Hausanschrift:

Lingener Str. 2
D-49626 Bippen/Ohrte
Tel.: +49 5435 9511 0
Fax.: +49 5435 9511 32

Vertriebsbüro:

Prinz-Friedrich-Karl-Str. 46
D-44135 Dortmund
Tel.: +49 231 8805 61 13
Fax.: +49 231 8805 61 15

info@tde.de | www.tde.de

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Technische Daten

Application

- Up to 2 power supply modules can be used in the 6-Slot ION Chassis, ION106

Status LEDs

- Power On LEDs for each installed power supply module are installed on the frame of the ION106 chassis

Power Input

- -21 to -72 VDC and +21 to +72 VDC input

Dimensions

- Width: 1.63" [41.4 mm]
- Depth: 3" [76.2 mm]
- Height: 9.75" [247.7 mm]

Environment

- Operating: 0°C to 50°C
- Storage: -40°C to 70°C
- Humidity: 5% to 95% (non-condensing)
- Altitude: 0 – 10,000 ft. (with de-rating)

Weight

- 0.94 lbs. [0.43 kg]

MTBF

- Greater than 65,000 Hours (MIL-HDBK-217F)
- Greater than 178,750 Hours (Bellcore)

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Certifications

- UL listed, EN55022 Class A, EN55024, CE Mark, FCC Class A, CISPR Class A

Warranty

- Lifetime

Artikelvarianten & Zubehör

Art.-Nr.	Beschreibung
IONPS6-D	Redundant DC power supply for ION 6-Slot Chassis, -21 to -72 VDC and +21 to +72 VDC input