

the ion platform accessories

IONPS-A

Power Supply Module For The ION Platform

The ION Platform is an all new intelligent, high-density, multi-protocol system supporting a variety of network interface devices. Designed for both carrier class and enterprise network applications where multiple points of fiber integration and secure network management of the fiber interface devices is essential.

The ION chassis can support up to two power supply modules which mount in the rear of the chassis. A single power supply can be used to power all the devices installed in the chassis; however the system can be made redundant with the use of a second power supply. In this configuration, the power supplies operate in an instant-fail-over mode.



Specifications

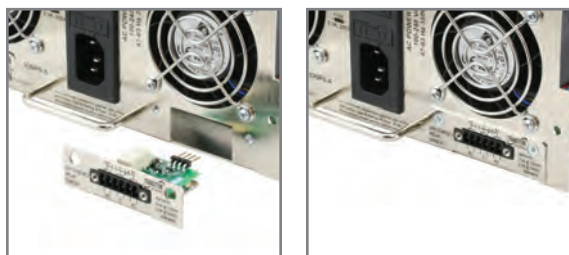
Application	Up to 2 power supply modules can be used in the 19-slot ION chassis, ION219-A
Unit LEDs	PWR(Power): Indicates the power supply module is providing power to the ION chassis
Standards	UL Listed (UL60950), FCC Class A, CISPR Class A, CE Mark
Dimensions	Width: 8.3" [211 mm] Depth: 9.0" [229 mm] Height: 3.4" [86 mm]
Weight	3.4 lbs. [1.5 kg]
Power Input	100 – 240 VAC, 47 – 63 Hz, 3.5 A @ 100 VAC
Environment	0 - 50°C operating 5% - 95% humidity, non-condensing 0 to 10,000 ft. altitude
Warranty	Lifetime

IONDCR

Dry Contact Relay Module

The IONDCR is a field installable dry contact relay module for the IONPS-A power supply. This module mounts in the lower right-hand corner of the IONPS-A face-plate, allowing the power supply to be tied into a separate alarm circuit. Contacts will be activated on the loss of power, enabling an external visual or audible alarm.

Applications for this type of fault alarm output would include enterprise networks as well as in industrial applications. The dry contact relay modules provides another layer of fault indicators, complementing network management software by providing a signal to either a local or remote alarm system.



Ordering Information

IONPS-A

Redundant AC Power Supply for
19-Slot ION Chassis

Optional Accessories (sold separately)

IONDCR

Dry contact relay module for AC Power
Supply