IONPS-A-R1

AC Power Supply Module For the ION 19-Slot Chassis

The ION Platform is an 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 19-slot 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 and can be installed in either an AC or DC powered chassis.

Specifications

Application	Up to 2 power supply modules can be used in the 19-slot ION chassis, ION219-A
Dimensions	Width: 8.3” [211 mm] Depth: 9” [229 mm] Height: 3.4” [86 mm]
Power Consumption	Up to 10 Watts
Power Input	100 – 240 VAC, 47 – 63 Hz, 3.5 A @ 100 VAC
Environment	Operating: 0°C to 50°C Humidity: 5% to 95% (non-condensing) Altitude: 0 – 10,000 ft.
Weight	3.4 lbs. [1.5 kg]
MTBF	Greater than 25,000 hours (MIL-HDBK-217F) Greater than 68,750 hours (Bellcore7 V5.0)
Certifications	UL Listed (UL60950), FCC Class A, CISPR Class A, CE Mark
Warranty	Lifetime

Ordering Information

IONPS-A-R1
Redundant AC Power Supply for 19-Slot ION Chassis

Power Cord Included
To order the corresponding country specific power supply, add the extension from the list below to the end of the SKU; Ex: IONPS-A-R1-NA

-NA = Country Code
-NA = North America
-LA = Latin America
-EU = Europe
-UK = United Kingdom
-SA = South Africa
-JP = Japan
-OZ = Australia
-BR = Brazil