



FEATURES

- 1-Module unmanageable chassis
- Supports 10, 100, 10/100, Gigabit Ethernet, T1, E1, OC-3, OC-12 media converters
- Conversion types include:
 - UTP to fiber
 - UTP to coax
 - Single-mode to multimode fiber
 - Dual fiber to single-fiber

***iConverter* Features**

- GUI-based network management provides monitoring, configuration and event/trap management
- All *iConverter* modules are hot-swappable when used with the 1-Module Chassis
- Converters include LED displays for immediate visual status of each port
- Lifetime warranty

DESCRIPTION

The 1 inch high 1-Module *iConverter* Power Chassis uses an external AC power adapter. It supports a single *iConverter* module and is ideal for cost-sensitive applications that do not require management.

The *iConverter* 1-Module Power Chassis supports the entire family *iConverter* media converters. Supporting 10, 100, 10/100, Gigabit Ethernet, T1, E1, OC-3 and OC-12 technologies, the *iConverter* family is suitable for LAN and MAN networks where copper to fiber, multimode fiber to single-mode fiber, dual fiber to single-fiber, or copper to coax conversions are required. Additional modules include redundant fiber or UTP, and a 4-port 10/100 switch module.

All *iConverter* modules are hot swappable and support four mounting options. They can be mounted in a 19-Module (2U, 3.5 inch high) or 5-Module (1U, 1.75 inch high) space-saving rack-mountable chassis (19-inch or 23-inch) with any combination of redundant AC and 48VDC power supplies. They can also be mounted in a 2-Module AC or 48VDC power chassis or in a 1-Module AC power chassis.

CHASSIS SPECIFICATIONS

Chassis Type	Model Number	Module Capacity	Power Supply Capacity	Power Requirements	Dimensions	Weight	Compliance	Temperature -Operating -Storage	Humidity (non-condensing)	Altitude	MTBF(hrs)
1-Module AC	8240-1	1	External AC Adapter	110VAC/0.5A@60Hz	W:3.8" x D:5.5" x H:1.0"	1.5 lbs	UL, CE, FCC Class A, NEBS Level 3	0 to 50 C -40 to +80 C	0-90%	0-10,000 ft	333,333
1-Module AC	8240-2	1	External Universal AC Adapter	230VAC/0.4A@50Hz	W:3.8" x D:5.5" x H:1.0"	1.5 lbs	UL, CE, FCC Class A, NEBS Level 3	0 to 50 C -40 to +80 C	0-90%	0-10,000 ft	333,333

ORDERING INFORMATION

iConverter Chassis Options

Configuration	19-Module AC	19-Module DC	5-Module AC	5-Module DC	2-Module AC	2-Module DC	1-Module US	1-Module Intl
One (1) Power Supply	8200-1	8205-1	8220-1	8225-1	8230-0	8235-0	8240-1	8240-2
Two (2) Power Supply	8200-2	8205-2	8220-2	8225-2	-	-	-	-
Three (3) Power Supply	8200-3	8205-3	-	-	-	-	-	-
Spare Power Supply	8200-9	8205-9	8220-9	8225-9	-	-	-	-
23" Rack Mounting Kit	8091-2	8091-2	8092-2	8092-2	-	-	-	-
Wall Mounting Hardware Kit	-	-	-	-	8249-0	8249-0	8249-0	8249-0
Blank Module Panel	8090-1	8090-1	8090-1	8090-1	8090-1	8090-1	-	-

iConverter NMM and Management Software

Model Type	Description
8000-0	SNMP Management Module (NMM)
8100-0	SNMP NetOutlook Software for Windows 9X/ME/XP/NT/2K and HP Openview (Single User License)

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