

AT-CVI203 Converteon[™] Chassis

AT-CV1203

Two slot chassis

Overview

The AT-CV1203 is one of a family of metal chassis' designed to house the range of Converteon media blades, from one to 18 blades. The AT-CV1203 is a two blade chassis. The AT-CV1203 chassis can be installed with up to either one or two single width blades, or one double width blade.

Flexible Deployment

The AT-CV1203 chassis can be installed on a desktop, by the addition of four rubber feet. Alternatively, it can be wall-mounted, or under desk-mounted by the addition of a bracket mounting.

Hassle Free Support

All Allied Telesis AT-CV1203 chassis' offer free technical support, ensuring trouble-free installation.

Redundancy

The AT-CV1203 can provide enhanced reliability by the addition of an optional redundant second power supply.

Technical Specifications

 Physical Specifications

 Dimensions:
 4.6cm x 20cm x 10cm

 (W x D x H)
 (1.8" x 7.8" x 4")

Weight: 0.28kg (0.62lbs)

Power Characteristics

Power adapter style: In line (IEC power inlet) Input voltage: 10-240V AC 50/60Hz auto-sensing Output voltage: 12vDC @ 2A

Chassis

Nominal input: 12vDC (two connectors) Input current: 1.06A @ 12vDC

Environmental Specifications

Operating temperature:0°C to 40°C (32°F to 104°F)Storage temperature:-25°C to 70°C (-13°F to 158°F)Operating humidity:5% to 90% non-condensingStorage humidity:5% to 95% non-condensingMax operating altitude:3,000m (10,000ft)Max storage altitude:4,000m (13,100ft)

Predicted MTBF (Telcordia SR332): 230,000 hrs

Standards EMI part 15:

FCC class A, EN55022 class A, VCCI class A, C-Tick, CE

Immunity: EN55024

Safety:

UL60950-1 (cULUS), EN60950-1 (TUV)

Package Contents

- I x AT-CV1203 chassis
- I x Power adapter
- I x IEC power cord (country specific)
- I x Installation guide (on CD)
- I x Warranty registration card
- 4 x Rubber feet



Key Features

- Two slot chassis for Converteon line cards
- Standalone or wall-mountable
- Redundant power supply option
- External power supply
- Dying gasp

Ordering Information

AT-CV1203-xx

Two slot Converteon chassis

Where xx =

- 10 US power adapter20 European power adapter30 UK power adapter
- 40 Australian power adapter
- 40 Australiali power auapter

Associated Products

AT-CV1000-xx Single slot Converteon chassis

AT-CV5000-xx 18 slot, Converteon chassis

AT-CVMNT12 Wall-mount bracket for AT-CV1203

AT-CV1200PSU Optional redundant power supply

USA Headquarters | 19800 North Creek Parkway | Suite 100 | Bothell | WA 98011 | USA | T: +1 800 424 4284 | F: +1 425 481 3895 European Headquarters | Via Motta 24 | 6830 Chiasso | Switzerland | T: +41 91 69769.00 | F: +41 91 69769.11 Asia-Pacific Headquarters | 11 Tai Seng Link | Singapore | 534182 | T: +65 6383 3832 | F: +65 6383 3830

www.alliedtelesis.com

© 2008 Allied Telesis Inc. All rights reserved. Information in this document is subject to change without notice. All company names, logos, and product designs that are trademarks or registered trademarks are the property of their respective owners.

Connecting The (IP) World



617-000170 Rev.H