# Allied Telesis

## **Key Features**

- Single-slot chassis for Converteon line card
- Stand-alone or wall-mountable
- Silent operation
- External power supply

### **Ordering Information**

AT-CV1000-xx Single-slot Converteon chassis

Where	ХХ	=	10	US	power	adapter	
			20			-	1 4

- 20 European power adapter
- 30 UK power adapter
- 40 Australian power adapter

### **Associated Products**

### AT-CVMCR

Bracket allowing AT-CV1000 to be installed in AT-MCR12 chassis

AT-CVI203-xx 2 slot Converteon chassis

AT-CV5000-xx 18 slot, Converteon chassis

AT-CV1000 Converteon<sup>™</sup> Chassis

### AT-CV1000

I slot Converteon chassis

#### **Overview**

The AT-CV1000 is one of a family of metal chassis designed to house 1, 2 or 18 Converteon media blades. The AT-CV1000 is the single-blade chassis, AT-CV1203 is the 2 slot chassis and AT-CV5000 is the 18 slot chassis.

### **Flexible Deployment**

The AT-CV1000 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 two small brackets being secured to the sides of the chassis. As the unit operates silently, it can be installed in any office or home environment.

### **Hassle Free Support**

All Allied Telesis AT-CV1000 chassis offer free technical support, ensuring trouble-free installation.

### **Technical Specifications**

Physical Specif	fications
Dimensions	10.48cm x 17.77cm x 2.54cm
(W x D x H)	(4.125" x 7" x 1")
Weight	0.47kg (1.05lbs)
Dower adaptor style	In line (IEC nower inlet)
Power adapter style	In line (IEC power inlet)
Input voltage	10-240V AC 50/60Hz, auto-sensing
Output voltage	12vDC @ 2A
1 0	-
Chassis	
Nominal input	12vDC

1.06A @ 12vDC

#### **Environmental Specifications** $0^{\circ}C$ to $40^{\circ}C$ Operating temperature: (32°F to 104°F) -25°C to 70°C Storage temperature:

Operating humidity:

5% to 90% non-condensing

(-13°F to 158°F)

Maximum operating altitude: 3,000 m (10,000 ft.) Maximum storage altitude: 4,000 m (13,100 ft.)

Predicted MTBF (Telcordia SR332): 1,220,000 hrs

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

### **Package Contents**

I x AT-CV1000 chassis 4 x Rubber feet for desktop mounting 2 x Wall-mount brackets 2 x Screws (for wall-mounting) 2 x Plastic anchor clips (for wall-mounting) I x Power adapter I x IEC power cord (country specific) I x Installation guide (on CD) I x Warranty registration card

USA Headquarters | 19800 North Creek Parkway | Suite 200 | 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

Input current:

© 2007 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. 617-000141 Rev. F





Storage humidity: 5% to 95% non-condensing

### **Standards**

EMI part 15: FCC class A, EN55022 class A, VCCI class A, C-Tick, CE

Immunity: EN55024

Safety: