

Force Computers CT16000

## Centellis CT Series 16000 cPCI Chassis



Artisan Technology Group

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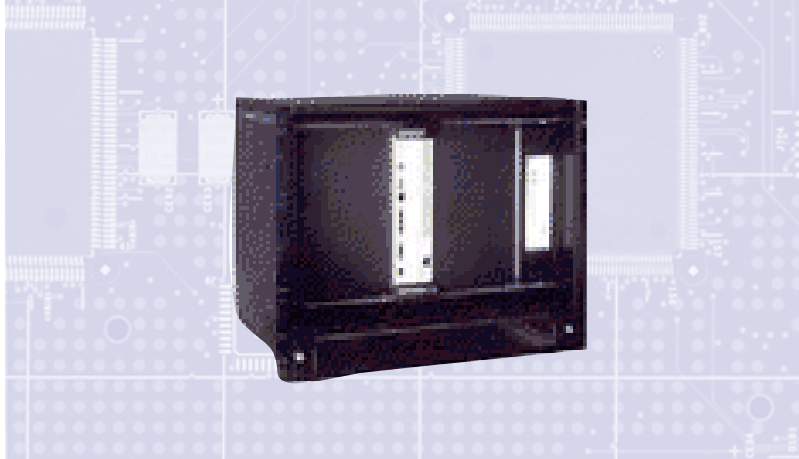
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### Affordable CompactPCI Platform for High-Density Telephony Applications



*Centellis CT 16723  
Windows NT CompactPCI  
Telephony System*

#### ■ Telecommunications

#### ■ Datacommunications

#### ■ Industrial Control

#### ■ Government

#### Features

- 16-slot CompactPCI system (two occupied by CPU board)
- Pentium processor with MMX® technology, 233 MHz, Windows NT 4.0
- Up to 256 MByte ECC protected RAM
- One 5.25-inch external, one 3.5-inch internal drive bay for storage devices
- 10BaseT/100BaseTx Ethernet, Fast Wide SCSI, PS/2 keyboard and mouse port, serial, parallel, USB ports
- Two PMC slots, two PCMCIA slots, SVGA graphics, on-board floppy disk drive
- Redundant Hot Swap 300 W AC power supplies
- Hot Swap I/O slots, in-rush current protection on CPU

#### Highlights

Centellis™ CT 16000 Series is the optimal solution for bringing CompactPCI reliability to high-capacity computer telephony applications. An integrated H.110 Computer Telephony Bus, high-speed backplane, 14 6U CompactPCI expansion slots and a choice of operating systems—Solaris or Windows NT—provide ultimate performance and flexibility. CompactPCI Hot Swap and Eurocard ruggedness enable Centellis CT 16000 products to excel in remote environments such as Customer Premise Equipment applications, while their performance is ideal for compute- and I/O-intensive applications.



### Processor and Operating Systems

- 233 MHz Pentium MMX with 512 KBytes L2 cache
- 64 to 256 MBytes DRAM
  - Standard: 64 or 128 MBytes
- Factory-installed Windows NT 4.0

### Available I/O

- Fast Ethernet
- EIDE
- Fast/Wide SCSI
- SVGA graphics
- Two PCMCIA slots
- Two PMC expansion slots
- On-board floppy disk drive
- Two serial I/O
- One parallel I/O
- Two USB ports

### Backplane Information

- 16-slot CompactPCI backplane (two occupied by CPU board)
- 14 6U I/O expansion slots (2 independent 7-slot segments)
- H.110 Computer Telephony Bus on J4 of I/O expansion slots

### Chassis Information

#### Rugged, rack mount system chassis with:

- 80 mm rear I/O transition modules
- Front or rear I/O connectivity
- Front-serviceable fan module with three 110 CFM fan units
- Front-to rear airflow to support maximum rack density
- One front-accessible 5.25-inch (133 mm) device bay
- One internal 3.5-inch (89 mm) device bay

### Physical Characteristics

#### Dimensions

- 19"/23" (483/584 mm) rack mount standards
- 17.0" W x 17.0" D x 15.75" H (432 mm x 432 mm x 400 mm)
- Rack mount ears position flush or at 8.5" (216 mm) recess

#### Weight

- 44 lbs. (20 kg) in base configuration

### System Power

- 2 rear-serviceable 300 W modules
- Load sharing and 110/220 V AC selectable
- Switched, fused, and filtered AC system input

### Environmental

- Operating Temperature: 5°C to 40°C
- Relative Humidity: 5% to 90%  
(non-condensing)
- Altitude: -300 to +3000m
- Vibration: 0.5g, 3 axis
- Shock: 5g, 3 axis

### Agency Approvals

- FCC Part 15 Class A
- UL 1950, C-UL, EN 60950
- CE Declaration of Conformity Class B



[www.forcecomputers.com](http://www.forcecomputers.com)

**Force Computers is the Partner of Choice for Open, Scalable, Highly Available Embedded Computing Platforms to the leading OEM's in the Communications Market**

#### THE AMERICAS Corporate Headquarters

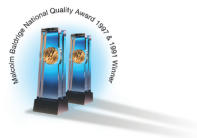
Force Computers Inc.  
5799 Fontanos Way  
San Jose, CA 95138-1015  
Tel.: (408) 369-6000  
Fax: (408) 371-3382

#### EUROPE European Headquarters

Force Computers GmbH  
Prof.-Messerschmitt-Str. 1  
D-85579 Neubiberg/München  
Tel.: +49 (089) 608 14-0  
Fax: +49 (089) 609 77 93

#### ASIA Japanese Headquarters

Force Computers Japan K.K.  
Shiba Daimon MF Building 4F  
2-1-16 Shiba Daimon  
Minato-ku, Tokyo 105-0012  
Tel.: +81 (03) 3437 3948  
Fax: +81 (03) 3437 3968



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