



CCT-CHASSIS-II

IN-BAND MANAGEMENT 16 SLOT MEDIA CHASSIS CENTER

KEY FEATURES

Hardware Features

- Support 16 Hot-swap Convert Module
- Support 2 Hot-swap Power Modules Include AC100-240V And DC48V
- Support 2 Management Interfaces RS232 and Fast Ethernet with Auto MDI/MDIX



System and Module Management Feature

- Chassis Power Module and FAN Monitor
- Local Module Control - Auto/Speed/Duplex
- Local Module Monitor - Model/Media/Link/Speed/Duplex/Activity
- Local Module Specification - Fiber Type/Wave Length/Distance
- Remote Module Control - Auto/Speed/Duplex
- Remote Module Monitor - Model/Link/Speed/Duplex/Auto/Flow Control/Power
- Full Wire Speed In-Band Diagnostic (Loop back Test)
- Local Modules Enhanced Control - Flow Control/Rate Limit/ Broadcast Storm
- Local Modules Enhanced Monitor - Traffic Counter
- Local Modules Redundant Configuration
- Auto Back under FTP/TFTP
- SNTP Time Server

Network Management

- Console/Telnet/SNMP Management Interface
- 4 Levels User Account Management
- Support IP Security
- SNMP Agent Support:
 - MIB II Interface (RFC 1213/1573)
 - Private MIB (CHASSIS2)
 - RMON MIB (RFC 1757)
- SNMP Trap Support:
 - Warm/Cold Start
 - Authentication Fail
 - Power & Fan Fail
 - Local Module Link Up/Down
 - Local Power Module down
 - Remote Power Down
 - Remote Module TP Link Up/Down

DESCRIPTIONS

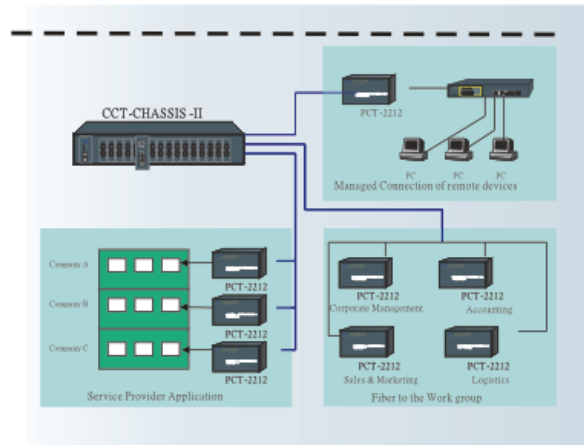
CCT-CHASSIS-II from Connection Technology Systems is a 16-slots, 19-Inch rack mountable “In-Band” SNMP base management chassis. This 19” size chassis is typical suit for the wiring centre; all slide-in converters are hot-swap supported.

Built-in CTS propriety “In-Band” SNMP management function enable your network not just only do local management but also remote management function, with “**Remote Loop Back Test and Diagnostic**” you can to easy identify cable and remote device status, and “**Remote Power Down**” trap function help you immediately get remote device power status, and more and more new features as “**Bandwidth Control**’ can meet individual user requirements, **RMON monitor** provides network administrators with comprehensive network fault diagnosis, planning, and performance tuning information.

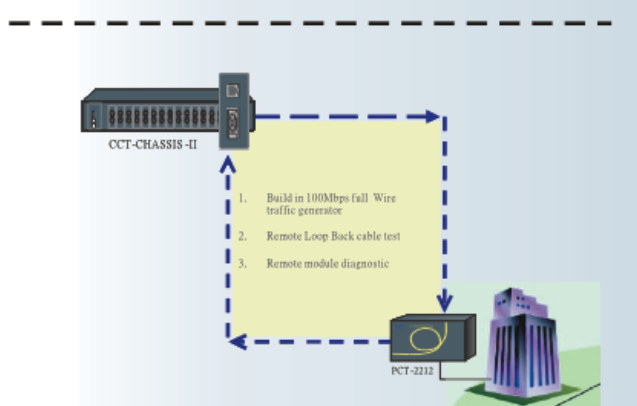
The CCT-Chassis-II is fully compliant with IEEE802.3 and 802.3u standards. The installation & operation procedures are simple & straightforward. The standard SNMP management as well as WEB base management make CCT-Chassis-II becomes the best choice of network administrator.

APPLICATION

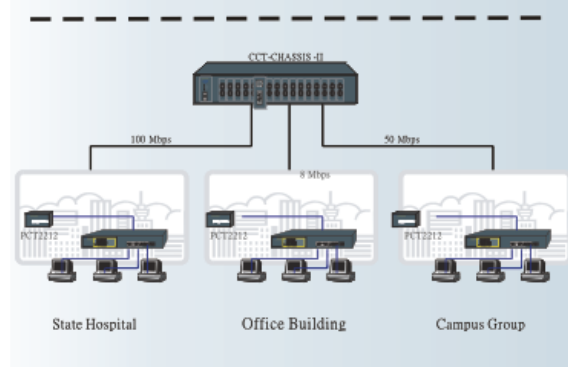
IN-BAND Management



Remote Loop Back Management



Bandwidth Management



SPECIFICATIONS

Management

Protocol: SNMP, Console, WEB
Interface: DB-9 (DTE) and RJ-45
(10/100BaseTX)

Interface & Port Number

Number of Module Slot:
Sixteen CCT-XXXX series slot
Number of Power Slot:
Two CCT-CHASSIS-II power slot for AC and DC

LED

Power A, Power B, LAN, COM

Redundancy

Compatible with CCT modules for Fiber
Redundancy

Power

CCT-CHASSIS-II AC Power: 100~240V
50/60Hz 4.0~2.0A
CCT-CHASSIS-II DC Power: 48VDC 40A Max
Power Consumption
Without module: 3.5W
Full loaded (16 modules): 120W Max

Typical Operation & Storage Temperature

Operation: 0 ~ 50°C
Storage: -20 ~ 60°C
Humidity: 5% ~ 90% non-condensing

Dimension & Weight

CCT-CHASSIS-II:
440x 395x89mm (WxDxH)
CCT-CHASSIS-II AC/DC Power:
190x238x71 mm (WxDxH)
CCT-XXXX Module:
119x86x25mm (WxDxH)
Net Weight
CCT-CHASSIS-II: 6.8KG
CCT-CHASSIS-II AC/DC Power: 1.7KG
Shipping Weight
CCT-CHASSIS-II: 9.0KG
CCT-CHASSIS-II AC/DC Power: 1.85KG

Emission/Safety

FCC Class A, CE
* For further reports, please contact us for update.

Supporting Module:

10Mbps:

CCT-1102BTFX: 10BASE-T TO 10BASE-FL CONVERTER MODULE

10/100Mbps:

CCT-2112BTFX: 10/100BASE-TX TO 100BASE-FX CONVERTER MODULE
CCT-2212BTFX: 10/100BASE-TX TO 100BASE-FX CONVERTER MODULE
CCT-2312BTFX: 10/100BASE-TX TO 100BASE-FX CONVERTER MODULE
CCT-2312BTFX: 10/100BASE-TX TO 100BASE-FX CONVERTER MODULE

10/100/1000Mbps:

CCT-3102BTFX: GIGABIT ETHERNET 1000BASE-T TO 1000BASE-SX/LX CONVERTER MODULE
CCT-3102GBIC: GIGABIT ETHERNET 1000BASE-T TO 1000BASE-SX/LX CONVERTER MODULE
CCT-3312BTFX: GIGABIT ETHERNET 1000BASE-T TO 1000BASE-SX/LX CONVERTER MODULE

ORDER INFORMATION

CCT-CHASSIS-II

IN-BAND MANAGEMENT 16 SLOT MEDIA CHASSIS CENTER

CCT-CHASSIS-II-AC POWER

SLIDE-IN AC POWER MODULE FOR CCT-CHASSIS-II

CCT-CHASSIS-II-DC POWER

SLIDE-IN DC POWER MODULE FOR CCT-CHASSIS-II



Connection Technology Systems

18F-6, No 79, Sec. 1, Hsin Tai Wu Rd, Hsichih, Taipei Hsien, Taiwan / <http://www.ctsystem.com>
TEL:+886-2-26989201 / FAX:+886-2-26989662 / E-mail: cts_marketing@ctsystem.com