

► Point System™: SNMP Management

Point System™ Management Modules

CPSMM-120 - Single Slot Master Management Module



The most popular management card. This device occupies a single slot in the Point System™ chassis and it fully supports all management features. The CPSMM-120 has a DB-9 serial interface for the CLI (command line interface) as well as a 10BASE-T RJ-45 interface for network management. The CPSMM-120 should be used when the Point System™ chassis is intended to be used as a single device (when the user does not intend to stack multiple Point System™ Chassis together.)

CPSMM-200 - Dual Slot Master Management Module



The CPSMM-200 should be used when the user intends to manage multiple stacked chassis (up to 8 chassis per stack) via a single IP or if the application requires an FCC/CISPR Class B rating.

This device occupies two slots in a Point System™ chassis and will also fully support all management features. The CPSMM-200 has a DB-9 serial interface as well as a 10BASE-T interface similar to the CPSMM-120. However, it also includes two (2) additional RJ-45 ports ("in" and "out") to accommodate stacking of multiple Point System™ Chassis. The CPSMM-200 also differs from the CPSMM-120 in that it is FCC/CISPR Class B rated (can be used in residential applications.)

CPSMM-210 - Single Slot Expansion Management Module



This device, used in conjunction with the CPSMM-200 (or CPSMM-120 when inserted in the same chassis) management module, allows the user to manage up to eight Point System™ chassis together in a "virtual cabinet". This brings the total number of media converters managed by a single IP to 143. The CPSMM-210 has two RJ-45 ports ("in" and "out") used for stacking multiple Point System™ chassis. The CPSMM-210 incorporates a self-healing bus so that the failure of any one module will not effect remaining modules in the stack.

The CPSMM-210 should be used when the user has a requirement to stack multiple chassis. The CPSMM-210 also has a FCC/CISPR Class B rating for deployment in residential applications.

Specifications

Product Number	CPSMM-120 Single Slot Master Management Module
Protocol	IP, UDP, SNMP, TCP, TFP, ARP, ICMP, TFTP, HTTP
Ports	DB-9 (x1), RJ-45 (x1)
LEDs	Power, Link, TX, RX
MIB Supported	MIB I, MIB II
Storage Temperature	-40 – 80° C
Operating Temperature	0 – 50° C
Altitude	0 – 10,000 ft.
Shipping Weight	1 lb. [0.45 kg]
Dimensions	Width: 0.86" [22 mm] Depth: 5.0" [127 mm] Height: 3.4" [86 mm]
Compliance	FCC & CISPR Class A; CE Mark
Warranty	Lifetime

Specifications

Product Number	CPSMM-200 Dual Slot Master Management Module
Protocol	IP, UDP, SNMP, TCP, TFP, ARP, ICMP, TFTP, HTTP
Ports	DB-9 (x1), RJ-45 (x3)
LEDs	Power, Link, TX, RX
MIB Supported	MIB I, MIB II
Storage Temperature	-40 – 80° C
Operating Temperature	0 – 50° C
Altitude	0 – 10,000 ft.
Shipping Weight	2 lbs. [0.9 kg]
Dimensions	Width: 2.0" [51 mm] Depth: 5.0" [127 mm] Height: 3.4" [86 mm]
Compliance	FCC & CISPR Class B; CE Mark
Warranty	Lifetime

Specifications

Product Number	CPSMM-210 Single Slot Expansion Management Module: Used in conjunction with CPSMM-120 or CPSMM-200
Protocol	IP, UDP, SNMP, TCP, TFP, ARP, ICMP, TFTP, HTTP
Ports	RJ-45 (x2)
LEDs	Power, Link
MIB Supported	MIB I, MIB II
Storage Temperature	-40 – 80° C
Operating Temperature	0 – 50° C
Altitude	0 – 10,000 ft.
Shipping Weight	1 lb. [0.45 kg]
Dimensions	Width: .086" [22 mm] Depth: 5.0" [127 mm] Height: 3.4" [86 mm]
Compliance	FCC & CISPR Class B; CE Mark
Warranty	Lifetime