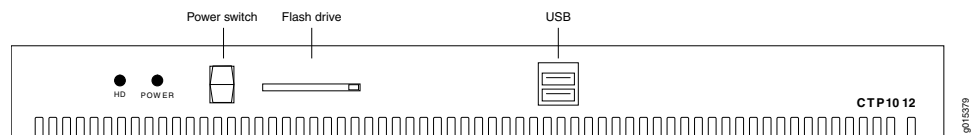


CTP1012 Platform

The CTP1012 platform is a 1-U high, full-rack wide chassis designed for tabletop or shelf installation. It can also be installed in a rack with the supplied rack-mounting kit. The CTP1012 device does not have any removable interface modules, but does use a removable Type II CompactFlash card and is available in an AC-powered version. It has multiple cooling fans, and airflow is front to back. See Figure 1 and Figure 2.

Figure 1: CTP1012 Platform (AC Version, Front View)



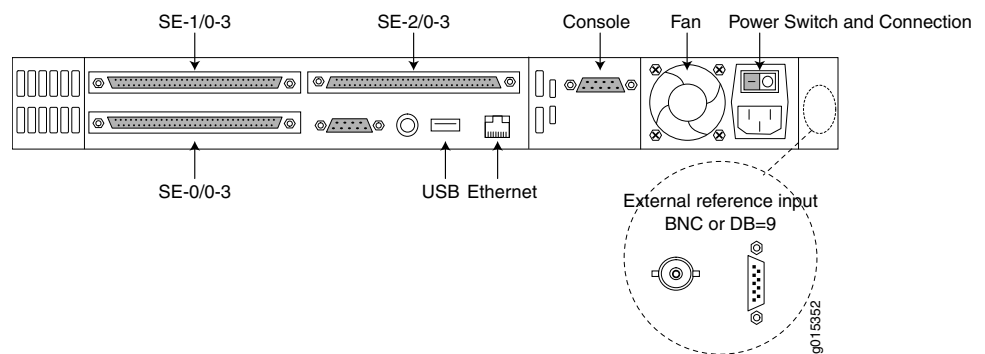
The front panel comprises the following components (see Figure 1):

- Power LED—Green when power is connected and the power switch is set to the ON position.
- HDD LED—Red when the flash card is in use.
- Front power switch—Set to ON position when 1 is briefly pressed. Set to OFF when 1 is pressed for four or more seconds.
- Removable flash card—The device must be powered off when you insert or remove the flash card.
- USB ports.

The rear panel comprises the following components (See Figure 2):

- Power supply—Uses a standard IEC power cord.
- Ethernet connection—Provides the 100-Mbps Ethernet connection to the IP network by means of a local Ethernet switch or router.
- Console connection—Provides an asynchronous TTY connection for locally configuring the CTP device. See CTP1000 Console Cable Pinouts to find pinout information for this connector.
- Interface connector—Features a 100-pin connector providing four serial interfaces when used with the CTP quad cable. See CTP1000 Interface Module 100-to-25-Pin Cable Pinouts to find pinout information for this connector.
- USB ports.

Figure 2: CTP1012 Platform (AC Version, Rear View)



- Related Topics**
- CTP1002 Platform
 - CTP1004 Platform

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