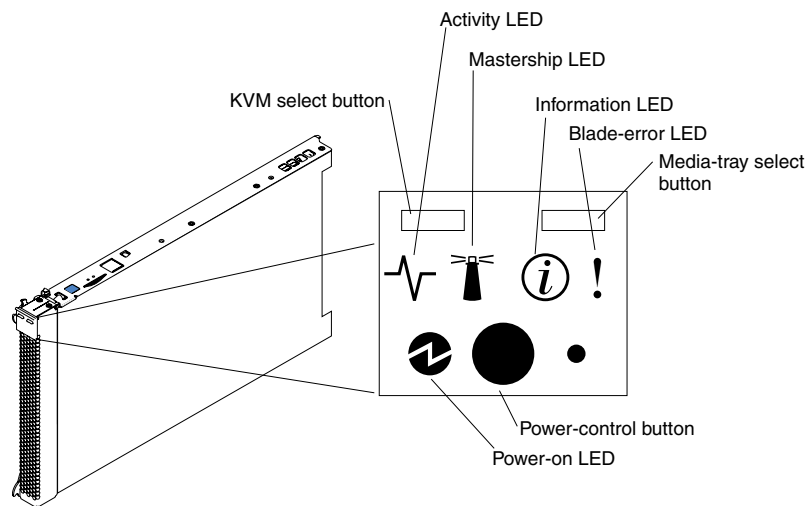


JCS1200 Routing Engine Control Panel Buttons and LEDs



NOTE: The control panel door is shown in the closed position in Figure 1. To access the power control button, you must open the control panel door.

Figure 1: JCS1200 Routing Engine Control Panel



Each Routing Engine consists of the following components:

- Keyboard/video/mouse (KVM) select button—This button is not supported.
- Media tray select button—Press this button to associate the shared media tray (removable media drives and front panel USB ports) with the Routing Engine. The LED on the button flashes while the request is being processed and then is lit when ownership of the media tray has been transferred to the Routing Engine. It can take approximately 20 seconds for the operating system in the Routing Engine to recognize the media tray.

If there is no response when you press the media tray select button, you can use the management module to determine whether local control has been enabled on the Routing Engine.

- Power-control button—Press this button to power on or power off the Routing Engine.
- LEDs—There are five LEDs that indicate the status of the Routing Engine. Table 1 describes the functions of these LEDs.

Table 1: JCS1200 Routing Engine LEDs

Name	Color	State	Description
Activity	Green	On steadily	There is activity on the hard disk drive or network.

Table 1: JCS1200 Routing Engine LEDs (continued)

Name	Color	State	Description
Mastership	Blue	On steadily	Indicates mastership in a redundant Routing Engine pair.
Information	Amber	On steadily	A system error in the Routing Engine has been placed in the management module event log. The information LED can be turned off through the management module
Blade-error	Amber	On steadily	A system error has occurred in the Routing Engine (blade). The blade-error LED turns off only after the error is corrected.
Power-on	Green	Flashing rapidly	The service processor (BMC) on the Routing Engine is communicating with the management module.
	Green	Flashing slowly	The Routing Engine has power but is not turned on.
	Green	On steadily	The Routing Engine has power and is turned on.

- Related Topics**
- JCS1200 Routing Engine Description
 - Powering On a JCS1200 Routing Engine
 - Powering Off a JCS1200 Routing Engine
 - Replacing a JCS1200 Routing Engine
 - Locating the JCS1200 Routing Engine Serial Number

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