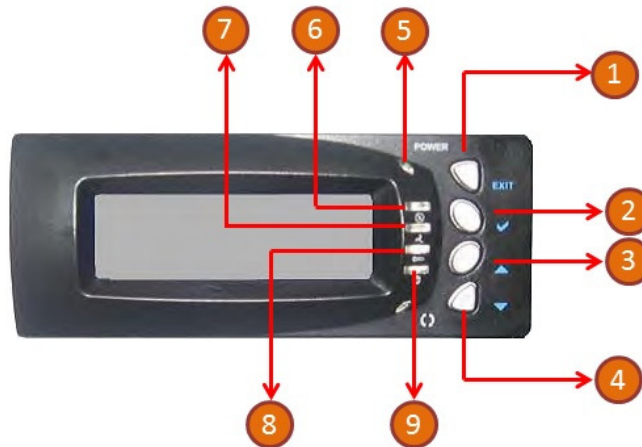


1 LCD Configuration Menu

This technical manual provides, in quick reference form, procedures that use the built-in LCD panel to configure and operate the controller. The LCD provides a system of screens with areas for information, status indication, or menus. The LCD screen displays up to two lines at a time of menu items or other information.

Function Key Definitions:

The four function keys at the front panel of the button perform the following functions:



	Function	Description
1	Exit/Mute Key	1. Power On →press 1s to power on the system. 2. Mute →Press 1s to disable the beeping of system failure events. 3. Return →Press to previous screen.
2	Enter Key ✓	Submit selected icon function (Confirm a selected item)
3	Up Key ▲	Use to scroll the cursor Upward / Rightward
4	Down Key ▼	Use to scroll the cursor Downward / Leftward
5	Standby status LED	OFF – No light ON – Blue
6	PSU status LED	Normal – No light Failure – Red
7	FAN status LED	Normal – No light Failure – Red

8	Temp status LED	Normal – No light Failure – Red
9	Power status LED	OFF – No light ON – Green

1.1 Starting LCD Configuration Utility

The main menu appears on the LCD screen as shown below:

Use the **UP/DOWN** to move left and right and highlight a menu item. Press **ENT** to select the highlighted item. Press the **UP/DOWN** to browse the selection. Press **ESC** to return to the previous screen.

1.2 LCD Configuration Utility Main Menu Options

Select an option, related information or submenu items to display beneath it.

The configuration utility main menu options are:

Functions	Description
Fan Info	Show system FANs TACH info.
Temp Info	Show system temperatures info.
PSU Info	Show system PSU info, including voltage, current, FAN info and temperature.
Slot Info	Show link width and speed for NVMe slots.
Port Info	Show link width and speed for ports of PCIe switch board.
Ethernet IP Info	Show Ethernet port info of PCIe switch board.
Firmware Upgrade	Step1: Enter password Step2: Choose switch board A/B, notify PCIe switch board upgrade FW.
Firmware Version	Show all FW versions, including LCD and PCIe switch boards.
System Power OFF	Enter password (default is "00000000") -> power off
Set Password	Step1: Enter old password Step2: Enter New password Step3: Verify new password LCD displays new password been changed