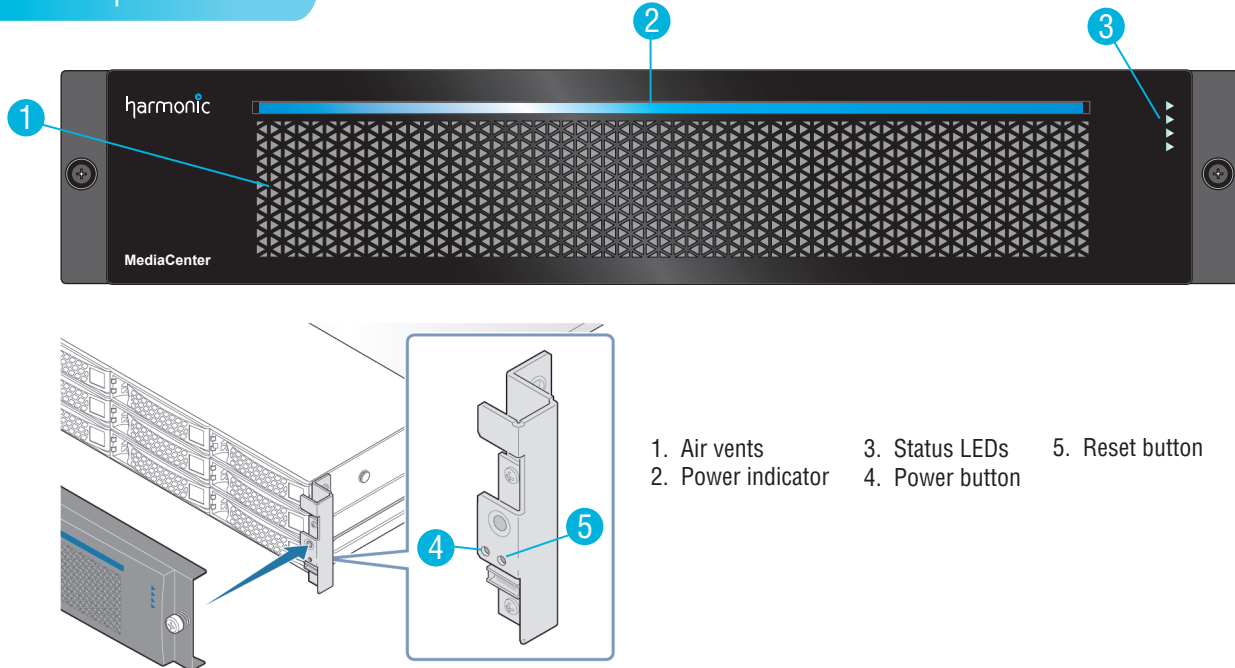


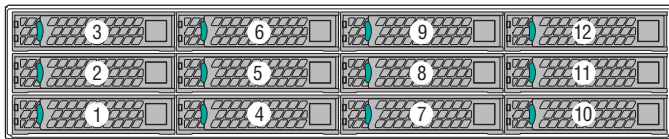
MediaCenter™ 2200B Quick Reference Guide

Front panel components



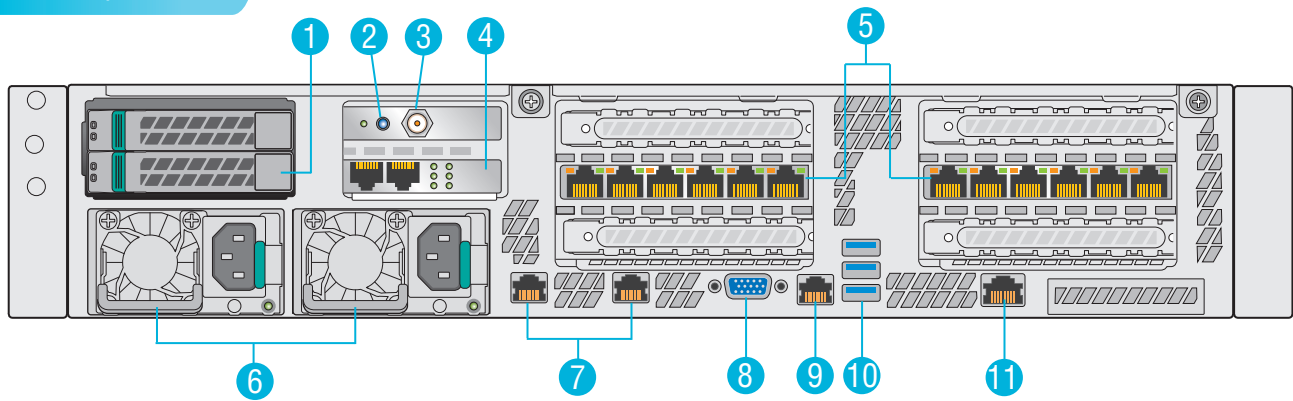
- 1. Air vents
- 2. Power indicator
- 3. Status LEDs
- 4. Power button
- 5. Reset button

Drive numbering and file system configurations



# Drives	RAID set	Capacity per drive	Storage capacity
12 SAS	2 x (4+2)	4 TB	32 TB
12 SAS	2 x (4+2)	2 TB	16 TB

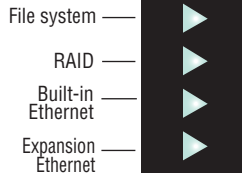
Rear panel components



- 1. Boot drive
- 2. Power button/LED
- 3. LTC In connector
- 4. 1 Gb Eth ports (1, 2 from left to right. For system management)
- 5. MediaPort Ethernet array*
- 6. Redundant, hot-swappable power supplies (0, 1 from left to right)
- 7. 10 Gb Ethernet ports (for file transfers)
- 8. VGA port (for Service only)
- 9. RS-232 serial (for Service only)
- 10. USB ports (for Service only)
- 11. BMC (for Service only)

* Use these ports to connect to Spectrum I/O (for example, MediaPorts) only; DO NOT use these ports for any other purpose.

Front panel status LEDs



File system indicator

- Off** ▶ No root file system
- Green** ▶ File system coming up
- Dark blue** ▶ (Solid) Root file system started, read-only
(Blink) Root file system present, halted
- Light blue** ▶ (Solid) Root file system started, read-write
(Blink) Root file system present, unable to start

Built-in Ethernet

- Off** ▶ No ports connected
- Dark blue** ▶ (Solid) At least one connected port not assigned an IP address
(Blink) Hardware or software fault
- Light blue** ▶ (Solid) At least one port linked at 1 Gb or more
(Blink) At least one port linked at less than 1 Gb

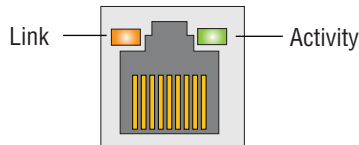
Raid set indicator

- Off** ▶ No RAID sets or root file system unavailable
- Yellow** ▶ (Solid) Rebuild(s) in process
(Blink) One or more RAID sets unprotected
- Dark blue** ▶ (Blink) RAID sets present, no root file system
- Light blue** ▶ (Solid) All RAID sets protected (non-compromised)
(Blink) Root file system not viable to start

Expansion Ethernet

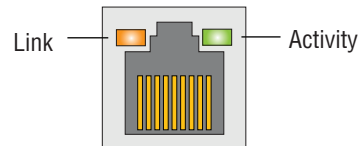
- Off** ▶ No ports connected
- Dark blue** ▶ Hardware or software fault
- Light blue** ▶ (Solid) No expansion card present, or at least one Ethernet port linked and all ports at maximum speed (10 Gb or 1 Gb)
(Blink) At least one port linked at maximum speed (<10 Gb or <1 Gb)

MediaPort Ethernet array



- | | |
|---------------------------|------------------------|
| Link | Activity |
| Amber = 100 Mbps | Green (blink) = Normal |
| Green = 1 Gbps | |
| Off = Inactive or 10 Mbps | |

1 Gb Ethernet port status LEDs (for EFS*)

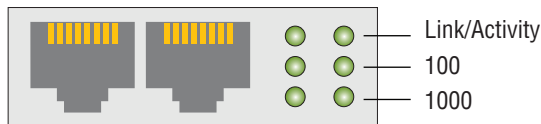


- | | |
|------------------|------------------------|
| Link | Activity |
| Amber = 1 Gbps | Green (blink) = Normal |
| Green = 100 Mbps | |

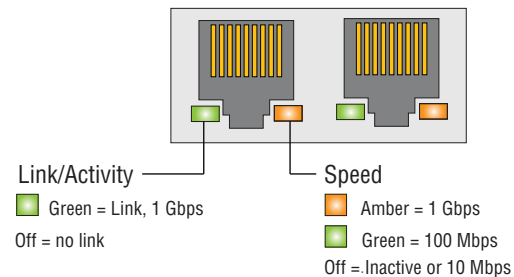
*For EFS private network interface.

1 Gb Ethernet port status LEDs (for system management)

The Ethernet card for connecting to system management may vary. Your system may use one of the following.



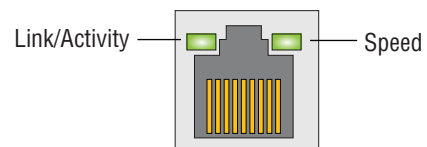
- Link/Activity = On with any link, blinks on activity
- 100 = On with 100 Mbps link
- 1000 = On with 1 Gbps link



Power supply status LED

- Off = AC power is not connected.
- Green (solid) = A valid AC source is connected to the power supply, and the power supply is operational.
- Green (1 Hz blink) = AC is present, but the power switch on the front panel is off or in a cold redundant state due to low system power load.
- Green (2 Hz blink) = Power supply firmware updating.
- Amber (blink) = Power supply is operational, but experiencing a warning event.
- Amber (solid) = AC power is lost or a power supply is shut down.

10 Gb Ethernet port status LEDs



- | | |
|--------------------------|-----------------|
| Link/Activity | Speed |
| Green (blink) = activity | Green = 10 Gbps |
| Green (solid) = link | Amber = 1 Gbps |
| Off = no link | Off = 100 Mbps |