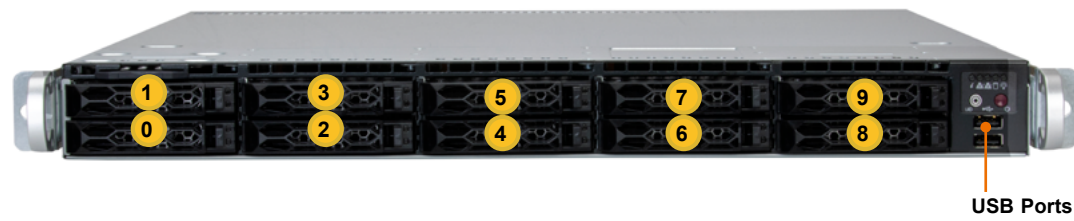


SUPERMICR[®] SuperServer[®] ARS-111M-NR Quick Reference Guide

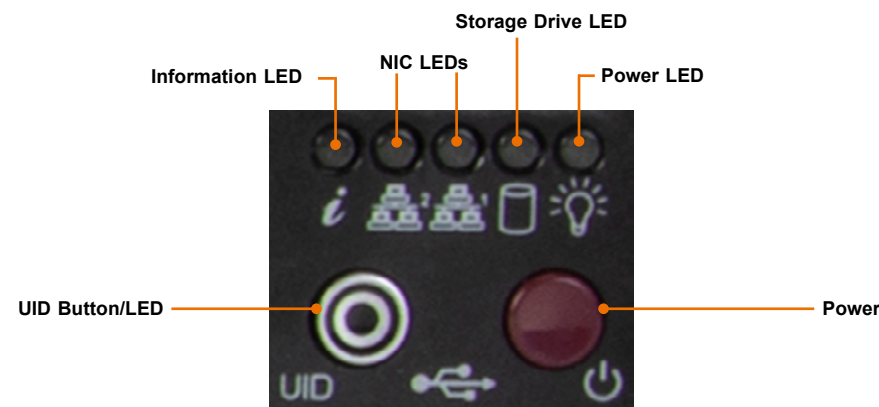
Front Features



Logical Storage Drive Numbers

Item	Description
0 - 9	Ten 2.5" hot-swap NVMe or SCSI (with HBA or RAID) drive bays
USB Drives	Two USB 2.0 ports

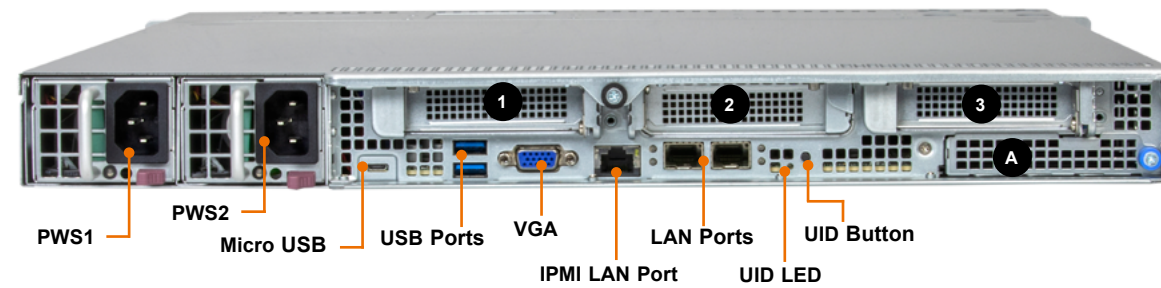
Control Panel



Control Panel Features

Feature	Description
UID button/LED	The unit identification (UID) button turns on or off the blue light function of the Information LED and a blue LED on the rear of the chassis. This can be used to locate the system.
Information LED	Alerts operator to several states, as noted in the table below.
NIC LED	Indicates network activity on LANs when flashing.
Storage Drive LED	Indicates activity on the storage drives when flashing.
Power LED	Steady on – Power on Blinking at 4 Hz – Checking BIOS/BMC integrity Blinking at 4 Hz and "i" LED is blue – BIOS firmware updating Two blinks at 4 Hz, one pause 2hz and "i" LED blue – BMC firmware updating Blinking at 1 Hz and "i" LED red – Fault detected
Power button	The main power switch applies or removes primary power from the power supply to the server but maintains standby power.

Rear Features



System Features: Rear

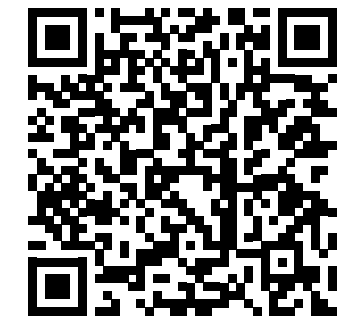
Feature	Description
Power Supplies	Dual redundant power supply modules, PWS1 on the left, PWS2 on the right
LAN Ports	Two 10 G SFP28 Ethernet LAN ports (or 1 x 25 G)
UID Button	The unit identification (UID) button turns on or off the blue light function of the Information LED and a blue LED on the rear of the chassis. This can be used to locate the system.
A	AIOM x16
1	PCIe 5.0 x16 low-profile expansion slot
2	PCIe 5.0 x16 low-profile expansion slot
3	PCIe 5.0 x16 low-profile expansion slot
VGA	One video port
Micro USB	One Micro USB for COM1 (serial)
USB Ports	Two USB 3.0 ports
IPMI LAN Port	One dedicated IPMI LAN port

BMC Password

Each system comes with a unique password for the BMC ROOT user. This can be found on a sticker on the motherboard and another on the chassis service tag. If necessary, the password can be reset.

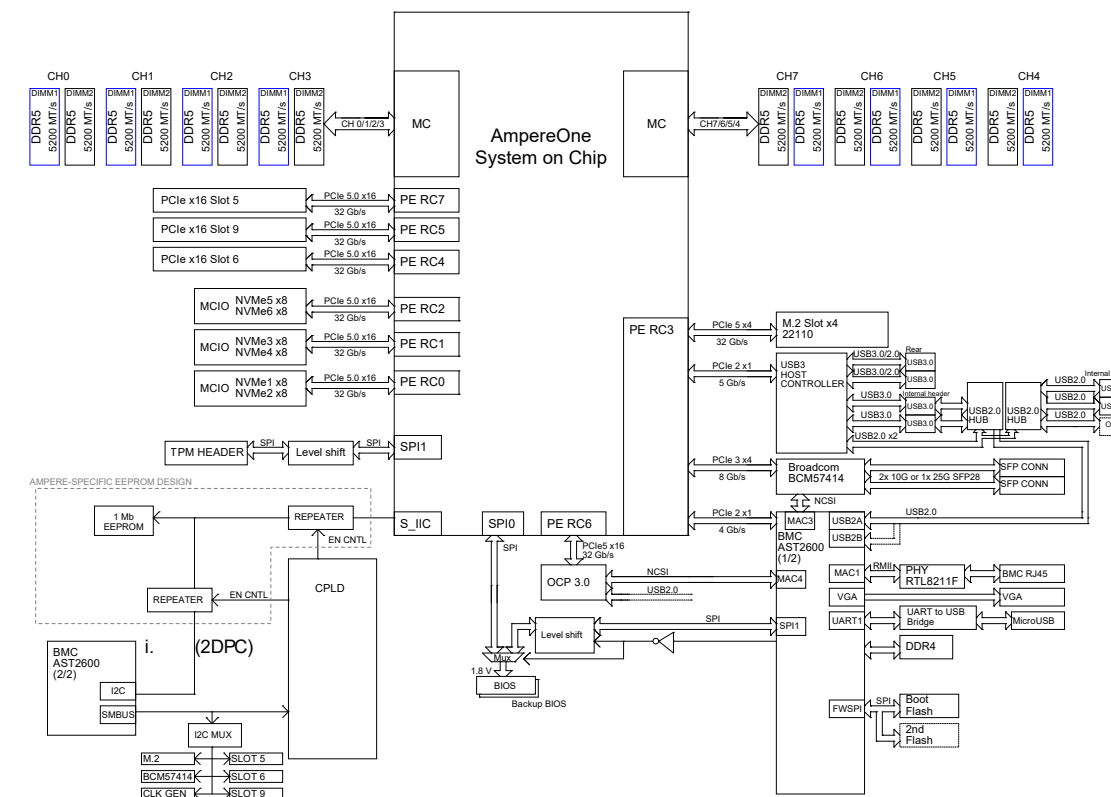
For more information, please visit <https://www.supermicro.com/en/solutions/management-software/bmc-resources>

Product Landing Page



Scan for product landing page.

System Block Diagram



MNL-2884-QRG-100

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