

View/Modify Host Ethernet Adapters

A Host Ethernet Adapter (HEA) allows you to provide multiple partitions direct access to the physical Ethernet ports. To perform an action on a port, first select the port, and then select the task.

Properties

Select	Type	Link State	Physical Location Code ^	Connected Partitions	Available Connections
<input type="radio"/>	1 G	Up	U78A5.001.WIH90DE-P1-T4	1	14
<input type="radio"/>	1 G	Up	U78A5.001.WIH90DE-P1-T5	1	14

View/Modify Virtual Ethernet

Virtual Ethernet Virtual Ethernet Bridge

A virtual Ethernet provides Ethernet connectivity among partitions. The table below can show two views of the configured adapter. Select the Partition view for a list of all virtual Ethernets for each partition or select the Virtual Ethernet view for each virtual Ethernet. Use the Ethernet tab of the Properties page for the partition to change these settings.

View by: ▼

Partition Name	Virtual Ethernet 1	Virtual Ethernet 2	Virtual Ethernet 3	Virtual Ethernet 4
VIO_PSCAPNOW1_S13 (1)	* <input checked="" type="checkbox"/>	* <input checked="" type="checkbox"/>	* <input checked="" type="checkbox"/>	* <input checked="" type="checkbox"/>

View/Modify Virtual Ethernet

Virtual Ethernet **Virtual Ethernet Bridge**

A physical network bridge provides a specific virtual Ethernet access to the external network via the physical Ethernet device. If a virtual Ethernet is not bridged, traffic on the virtual Ethernet is not sent to the physical network.

Virtual Ethernet ID	Physical Adapter
1	None ▼
2	None ▼
3	None ▼
4	None ▼

View/Modify Physical Adapters ?

To perform an action on an adapter, first select the adapter or adapters, and then select the task. To view child devices, select the View Children link in the adapter description field, or select the Expand All button.



Modify partition assignment

Selection assistant: All

Select	Physical Location Code ^	Description	Assigned Partition	Bus ID
<input type="checkbox"/>	U78A5.001.WIH90DE-P1-C20-L1	PCI Express 4Gb FC Adapter (77103224) [+] View Children	VIO_PSCAPNOW1_S13 (1)	524
<input type="checkbox"/>	U78A5.001.WIH90DE-P1-C20-L2	Gigabit Ethernet-SX PCI-X Adapter (14106703) [+] View Children	VIO_PSCAPNOW1_S13 (1)	525
<input type="checkbox"/>	U78A5.001.WIH90DE-P1-T1	USB Enhanced Host Controller (3310e000) [+] View Children	VIO_PSCAPNOW1_S13 (1)	521
<input type="checkbox"/>	U78A5.001.WIH90DE-P1-T3	PCI-X266 Planar 3Gb SAS Adapter [+] View Children	VIO_PSCAPNOW1_S13 (1)	520