NetApp Knowledge Base

How to View CPU and Memory Information on E-Series Storage Using SANtricity System Manager?

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Applies to

NetApp E-Series

Answer

Memory (RAM):

1. Open SANtricity System Manager.
2. Navigate to Controller Settings → Cache tab.
3. The **Data Cache** section displays each module's capacity, status, and location. The total data cache size is the sum of all modules.
4. Note: The "Total Present (MiB)" value may not represent the sum of all modules; always check individual

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module details for accurate total.

CPU:

1. Open SANtricity System Manager.
   - **CPU Temperature:** Navigate to Controllers → Temperature.
   - **CPU Usage/Performance:** Go to Home → To select an array-level view, click CPU button.
2. For detailed CPU hardware specifications (such as model and core count): Refer to the NetApp Hardware Universe (HWU) for specific E-Series model.
3. The GUI/CLI does not display processor model/cores directly. Access to Hardware Universe is provided to NetApp employees, as well as partners and customers who have registered with the NetApp Support Site to obtain full system access.

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