

LP-230

The LP-230, Ultra Lower Power Server

Essentials

Among the most popular and broadly deployed ultra low power systems is the Lopoco LP-230. The LP-230 is best utilized in environments where the workload is average most of the time, therefore effectively reducing power & HVAC costs by 80% while enabling higher densities. The LP-230s are typically used as Web, DNS, Mail, Storage, Cloud and Caching servers but can also fulfill office desktop requirements. The server's small footprint yet powerful I/O capabilities allows for very effective clustering solutions, significantly improving redundancy and reliability.

Specifications

- Dual-core Intel processor
- Up to six 2.5" SATA drives (up to 6 Tera-bytes in storage)
- 2 Gigabit Ethernet network interfaces
- Up to 4GB of non-ECC DDR2 memory. 1U, half-depth size, accommodating up to 80 units in a standard 19" rack

Performance

- Capable of serving more than 9K static HTTP req/s

Power Consumption

- Varies between 22.6-31 Watts w/2 drives, depending on workload.

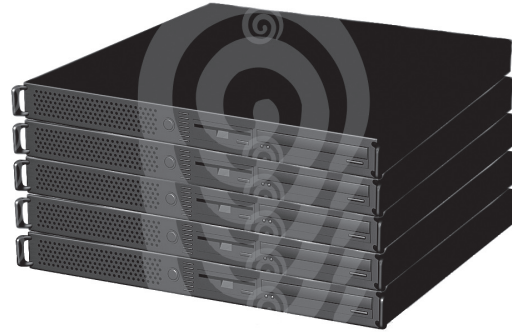
Deployments

- Many LP-230 servers are currently deployed in the field with various configurations, providing a myriad of services at a very low cost.

Availability

- Immediately

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