Conventional vs Lopoco

12.5 kW Rack

4.4 kW Rack
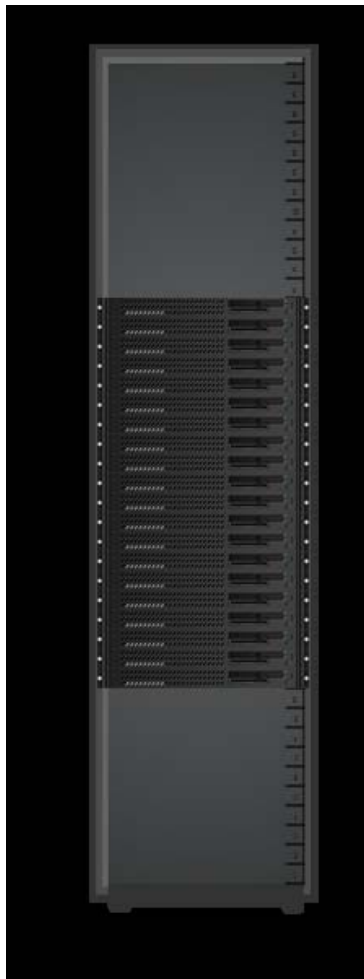
Conventional	Item	Lopoco
R720	Server	
Intel E5-2650	Processor	Intel E5-2630L
25	# servers	40
	Throughput	
	Cores	
	Power Total	4.1 kW
	Power TDL	
	Power Idle	
Up to 256 GB	Flash Memory	Up to 256 GB
	Drives	10
	Network Conn	
Intel xxx	NIC chipset	Intel xxx
Yes	Front panel access	Yes
$ 100,000	Equipment Cost	$ 100,000
	Energy Cost	
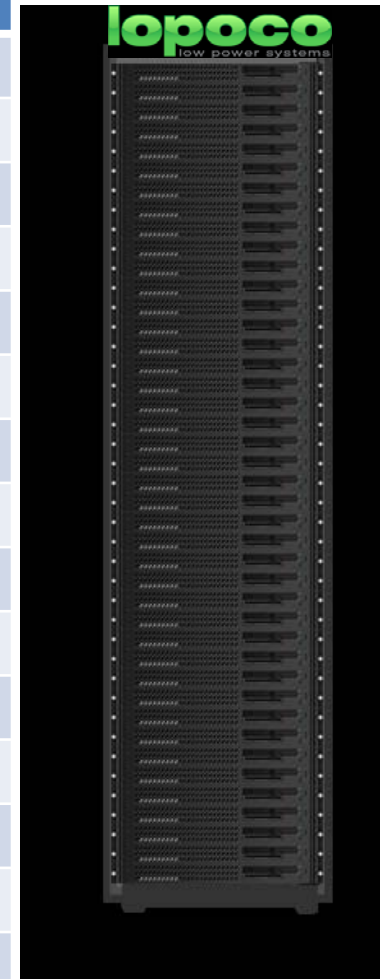
Same internal parts => no compatibility issues. Designed for Internet traffic => save $$$