

syneto

CLUSTER SERIES 210



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CLUSTER-210

Chassis	2U Dual Cluster Node Chassis
Supported drive types	15K rpm SAS, 10K rpm SAS, 7.2K rpm SAS, SAS SSD
Raw Capacity	10TB, expandable to 285TB
Connectivity	Dual port 10 GbE onboard
Processor	Dual Intel Xeon E5 8-core
1st level RAM cache	256 GB
Power supply	2x1200W (hot-plug) or 2x1600W (hot-plug)
Protocols	NFS, CIFS, AFP, iSCSI, FC, HA
Software packages	Syneto Storage OS, Snapshot Replication, VXClone, Integrated Support, HA
Solution for	Virtualization, Disaster Recovery, HSM Archiving, Backup, Digital Media Storage
Efficiency tech.	Thin provisioning, In-line compression, Deduplication, Adaptive cache
Software Raid	RAIDz1, RAIDz2, Striped, Mirror
Height	3.44" (87.5 mm)
Width	17.48" (444 mm)
Depth	31.1" (790 mm)
Gross weight	52 lbs (23.59 kg)
Cooling	4 hot-plug system fans
AC input	2x1600W redundant PSU @ 200V-250Vac, 8A, 50/60Hz or 2x1200W redundant PSU @ 100V-240Vac, 8A-12A, 50/60Hz
ROHS	ROHS Compliant
Operating temp.	5°C to 35°C (41°F to 95°F)
Operating humidity	25% to 85% (non-condensing)
HW. management	IPMI 2.0 Compliant, onboard "KVM over IP"