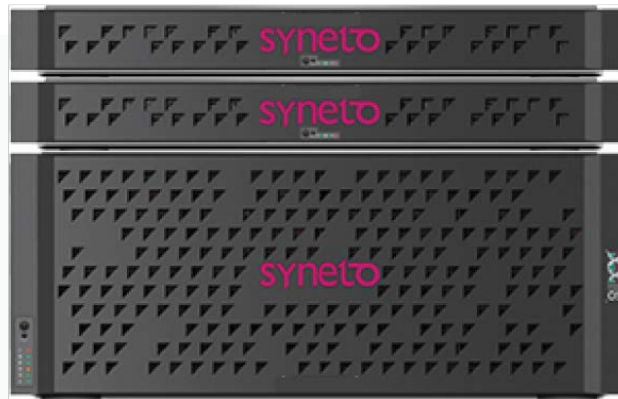


# syneto

## CLUSTER SERIES 110



# CLUSTER SERIES



## CLUSTER-110

Chassis	2x1U rack-mountable with JBOD
Supported drive types	15K rpm SAS, 10K rpm SAS, 7.2K rpm SAS, SAS SSD
Raw Capacity	12TB, expandable to 96TB
Connectivity	2x1 GbE onboard, optional 10 GbE card or 8 Gb FC, 4 port GbE card
Processor	Dual Intel Xeon E5 8-core
1st level RAM cache	128 GB
Power supply	2x700W / 750W (redundant)
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	1.7" (43 mm)
Width	17.2" (437 mm)
Depth	25.6" (650 mm)
Gross weight	36 lbs (16.33 kg)
Cooling	5x 4cm counter-rotating PWM fans
AC input	100-140Vac / 8-6A / 50-60Hz, 200-240Vac / 4.5-3.8A / 50-60Hz
DC output	200-240Vdc / 4.5-3.8A (CCC only)
ROHS	ROHS Compliant
Operating temp.	5°C to 35°C (41°F to 95°F)
Operating humidity	8% to 90% (non-condensing)
HW. management	Support for IPMI 2.0, Chassis intrusion sensor