

syneto

Simplify • Accelerate • Protect



DATASHEET

HYPERSERIES 2000

The **HYPERSERIES 2000** is a hyperconverged data management platform which delivers virtualization, built-in native backups, instant restore and predictable Disaster Recovery in a simple, fast and secure plug-and-play appliance, powered by SynetoOS.



HYPERSERIES 2000, 3rd generation

© Syneto™ 2021, v. 5.0

www.syneto.eu

HYPERSeries (3rd generation) unit



Model	HSC-2000
Use Case	Small Environments, ROBO, (Edge) Computing.
Compute options	Single Intel® Cascade Lake: 1. Silver 4210R [10 cores @ 2.40 GHz]
Storage	Hybrid: 4 x HDDs [2 or 4 or 8 TB] All-flash 4 x SSDs [1.92 TB] Hypervisor boot: 2 x SSD [240 GB] in RAID
RAM	128 up to 256 GB
Expandability	-
Chassis	1U, rack-mountable, 4 Bays 3.5" + 2 Bays 2.5" OS/cache
Network connectivity	2x 10GbE RJ45 +1x Dedicated IPMI RJ45 1GbE Add-on: 1x Dual-Port 10 GbE, SFP+ or BASE-T (RJ45)
Power	2 x 500 W (redundant, hot-swap)
Dimensions	Height: 43 mm, Width: 437 mm, Depth: 650 mm
Weight	20 kg
AC input	100-240 V, 50-60 Hz
Cooling	1500 BTU/hour (maximum)
Temperature	5°C - 35°C (50°F - 95°F)
Humidity	8% - 90% (non-condensing)