



Storinator
SERIOUS STORAGE

Technical Specifications for the Storinator **Q30** Base Configuration

Case	4U Custom Case (Front plate with rack ears standard)
Power Supply	750W Corsair Power Supply
HBA Cards	1 Rocket 750 Host Bus Adaptor Card OR 2 LSI9201 16I Host Bus Adaptor Cards (SATA, SAS & SSD)
Processor	1 Intel Dual Core i3-3240
Motherboard	1 SuperMicro MBD-X9SCM-F (Micro ATX) (3 free for expansion PCIe slots for Rocket 750 HBA cards and 2 free expansion PCIe slots for LSI HBA cards)
NIC Ports	2 x 1GbE NIC ports standard (Upgradable to 10GbE Fibre or Copper NICs)
RAM	8GB DDR3 RAM - 2 KVR16E11S8/4 4GB 1600MHZ ECC DDR3
Boot Drive	2 SDSSDHII - 120GB-G25-Sandisk Ultra II 120GB SSD - Internal- Read 550MB/s-Write 500MB/s Redundant Boot Drives
Case Fan	6 Noctura NF-P12-1300 120mm Case Fans
Direct-Wired Cables	9 SFF 8087 to 4 8482 Cables
On/Off Switch	1 FrozenCPU ele-302 Bulgin Vandal Momentary LED 12" Power Switch 2-Pin Prewired Vandal Momentary Power Switch , 1' Sleeved
Sliding Rails	2 SuperMicro Ball Bearing Sliding Rails (MCP-290-00530-0N)
Fan Anti Vibration Mounts	24 AP-1003W-B Black Anti-Vibration Silicone Washers