

IBM SAN Volume Controller (SVC)

Storage Virtualization Appliance

Single node, 2U design
to be operated in node pairs

Up to **1.5TB** Cache per node
(**3TB** per pair)



SA2: Two **8-core**
processors per node

SV3: Two **24-core**
processors per node



2KW
PSU (2)

Interface Card Slots
(SV3 - **6** adapter cards)

Tech Port
(**2**)

SA2 provides solid performance at a lower price than SV3. Ideal for Enhanced High Availability configurations and small to medium virtualized environments

SV3 (*shown on the left*) represents the high end SVC for larger virtualized environments, and those seeking the highest performance possible. It comes with a greater potential port count over previous SVC nodes.

512, 1TB or **1.5TB** cache per node (up to **3TB** per node pair)

32Gb 4 port Fibre Channel (with NVMeoF), **10/25GbE** and **100GbE iSCSI** and **NVMe RDMA** adapter cards

Up to **4-way** clustering