

GV-Storage System V2

4U, 24-Bay

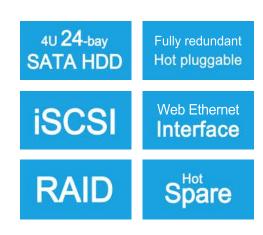


Meeting Corporate Networked Storage Demands, Affordably

An exceptional IP SAN storage solution with fully redundant, web management features and hardware virtualization support all-in-one

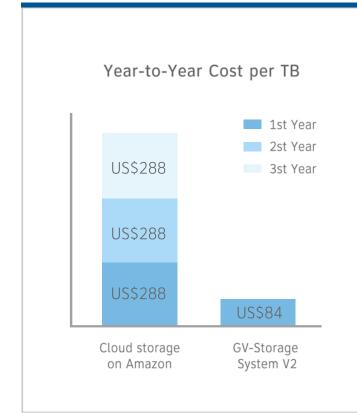
By combining the latest iSCSI technology with high-performance RAID storage system, GV-Storage System V2 presents a **cost-effective**, **enterprise-level shared storage solution** over the network.

Packed with 24-bay hot-swap hard disk drive and iSCSI-abled, this RAID storage system offers an extensive storage capacity of up to **192 TB** (with 8 TB HDDs) that can be easily integrated as an IP SAN storage accessible to **multiple hosts** and **servers**, and provides outstanding **data management** and **protection**.



And that's not all. Read on for more highlighted features of GV-Storage System V2.

90% More Cost-Effective than Cloud Storage



Unlike cloud storage counterparts that require cumulative yearly costs, GV-Storage System V2 features a lasting networked storage solution for an economic one-time endorsement. In a side-by-side comparison analysis with Amazon Server cloud storage, GV-Storage System V2 has a **significantly lower cost per TB** over a three-year period, with an approximate ratio of **10:1**.

Across-the-board Versatility with Virtualization Support

Eyed for seamless integration into a broad range of surveillance systems, GV-Storage System V2 is equipped with native virtualization support for **VMware**, **Citrix** and **Hyper-V**, and compatible to various devices, versatile to meet all kinds of storage needs.

- GV-Hot Swap System V5 Series
- GV-NVR System Lite V2
- GV-Tower DVR / NVR System
- GV-VMS / DVR / NVR
- GV-Recording Server / Backup Center / Redundant Server / Failover Server







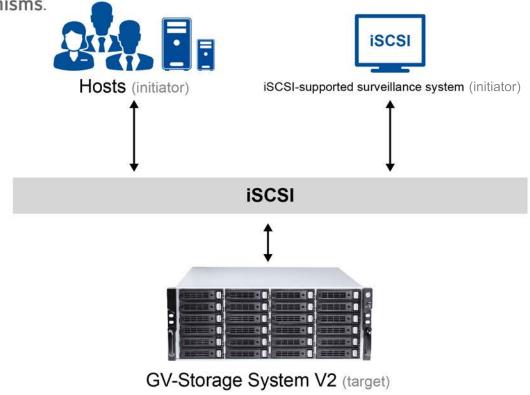
A Super Storage with 192 Hard Disks

While traditional desktop and NAS (Network Attached Storage) storage only support 2 to 8 hard disks of data storage, GV-Storage System V2 not only presents 24 hot-swap hard disks for 192 TB of immediate storage, but can also connect to **7** units of **24-bay** GV-Expansion JBOD Systems. With **192 HDDs**, its storage capacity can be expanded to a whopping **1,536 TB**!



Cutting-edge IP SAN Storage Solution

Through the iSCSI protocol, in addition to its ability to link to multiple devices, hosts and servers over standard IP networks, GV-Storage System V2 can also be scaled and used by **any** type of **network** (Ethernet, Fast Ethernet, Gigabit Ethernet, 10 Gigabit Ethernet) and combination of **operating systems** supporting iSCSI, as well as protected by related **security**, **data replication** and **multi-path mechanisms**.



Fully Redundant Hot-Swappable Components and Data Protection

In dedication to providing reliable, nonstop storage services with high performance and availability, GV-Storage System V2 is capable of a variety of RAID levels and designed with **fully redundant hot-swappable components**, including power supplies, fan models and SAS JBOD expansion ports, linked to Expansion Systems.

