

Microsoft Certified Technology



Protects P2V or V2V

REAL-TIME BACKUP

HERO VBCA performs Real-Time continuous replication of an entire Windows Server, creating an up-to-the-second copy of not only the data, but also the OS, Applications, System State, User Permissions, Registry and more.

INSTANT FAILOVER

If the Windows server goes down, HERO VBCA can instantly take over. With all your real-time data and system information. HERO VCA automatically spins up a Virtual Machine and puts the server on the network. Even if one server fails, the remaining continue to be protected.

TECHNICAL SPECS

OS Support	Windows Server Std-Ent-DataCtr
Form Factor	Rack Mount
RAM Included	4GB - 24GB
Internal Drives	1 - 8
Drive Capacity	2TB - 16TB
RAID Config	RAID 1 or 5
Network Capacity	10/100/1000
Support	M-F 8-5 PST



HERO Virtual Business Continuity Appliance

Protect Up to 10 individual Windows Servers to 1 HERO VBCA



Certified on Microsoft® Windows Servers, HERO™ VBCA provides protection for up to 10 Windows Servers. How? Quite simply; by using a unique, patented technology licensed from the industry leader, Double-Take Software, for asynchronous replication of data on a LAN/WAN. Working in real-time, HERO VCA captures all modifications on the Windows Server, at a byte level, and duplicates these changes onto the HERO Virtual Continuity Appliance. In the event of a full-system failure, the Windows Server is failed over to the HERO VCA and user activity can restart in a matter of minutes.

- VBCA221 - protect 2 Windows Servers to 1 VBCA
- VBCA521 - protect 5 Windows Servers to 1 VBCA
- VBCA1021 - protect 10 Windows Servers to 1 VBCA
- The First *affordable* appliance solution capable of providing continuous, Real-Time, whole server replication, with failover for Microsoft Windows® Servers.
- Protect Physical or Virtual Servers
- HEROguard™ Cloud Recovery Service provides backup across the cloud to our HERO Data Center for a redundant copy of your server & data.
- Built-in CDP and De-Duplication
- Simple 20-minute set-up.

HEROguard™ Cloud Recovery Service creates a replica across the cloud to the HERO Data Center. System data is encrypted and stored in our Tier 3 state-of-the-art data center. The HERO data center is protected by 24x7x365 armed security and bio-scan entry systems. The data center is manned every hour of every day with a full Network Operations Center (NOC) staff. The NOC staff monitors all network activity to ensure continued operations and recoverability of your data should the need arise..

