



BDR-G12 At A Glance

Zenith Infotech Ltd./Jordan NOC branch , an international company that has specialized in delivering innovative business continuity and cloud computing to over 35,000 companies through over 5,000 resellers for the last 5 years, introduces a new line of BDR's. The BDR-G12 is a high-performance Backup and Disaster Recovery appliance that has storage capacity of up to 9 TB at an unbelievable price point. The appliance is located at a client site, backing up an unlimited amount* of Windows Servers every 15 minutes at the block level. The BDR-G12 has a virtualization engine that allows it to function as a standby server that can be switched on very quickly in the event of an emergency. One of the most powerful features is the ability to do a LIVE bare metal restore in the event of a server crash. The clients uptime will significantly be increased, even in the event of server or site failures with BDR-G12.

A very powerful option is the ability to replicate the data to your own dedicated physical BDR Vault or a ButhourGlobal/Zenith hosted virtual BDR Vault where the location will be provided based on Customers needs. The offsite transfer is secure with a 256 bit AES encrypted tunnel to transfer the data and 256 bit AES data encryption at the time of backup. You can replicate up to 25 BDR's to the vault from branch offices to main offices or whatever variation you desire. This revolutionary BDR can be managed by any Remote Monitoring and Management (RMM) program or service that you use. We provide the information and the assistance necessary to integrate it with the various RMM vendors' platforms for event log alerting. Lastly, you have a reporting console on the BDR that allows you to see what's happening at all times from a single BDR or multiple BDR's for consolidated reporting.

BDR-G12 Feature Set

- Frequent Backups at the block level for an unlimited* number of Windows Servers per BDR's-except for the entry level, one-server appliance.
- Storage capacity up to 9TB** per BDR
- Replicate up to 25 BDR's to 1 with no additional licensing fees
- Standby Server capabilities with Rapid Emergency Server Virtualization.
- StorageCraft's® ShadowProtect with "Headstart Restore" allows the BDR to perform a LIVE Bare Metal Restore quickly.
- Centralized BDR Console with Comprehensive Reporting. Integrates with any RMM platform.
- Offsite Replication using your datacenter.
- **Granular Exchange Recovery** is provided using the state of the art Kroll Ontrack® PowerControls™.
- Security provided using 256-bit AES Encryption.
- Virtualization testing is available on your own private BDR-G12 Vault at no charge***.

More Information , Please visit www.buthourglobal.com / Innovative technologies section.



BDR Naming Convention

BDR = type of appliance	G12 = Series
4 = number of CPU cores	R1 = Version
1 = raw space in TB	R = Rack Mount
16 = Amount of RAM in GB	T = Tower

Features	BDR2108-G12R1-T	BDR4116-G12R1-R/T	BDR4216-G12R1-R	BDR8432-G12R1-R	BDR12932-G12R1-R
Backup	Windows Servers	Windows Servers	Windows Servers	Windows Servers	Windows Servers
Form Factor	Tower	2U Rack/Tower	2U Rack	2U Rack	2U Rack
CPU	Dual Core	Quad Core	Quad Core	Dual Quad Core	Dual Six Core
RAM	8GB	16GB	16GB	32GB	32GB
Data Storage	750GB NO RAID (1TB)	1TB - RAID 1	2TB - RAID 1	4TB - RAID 10	9TB - RAID 10
OS Drive	N/A	2x500GB - RAID 1	2x500GB - RAID 1	2x500GB - RAID 1	2x500GB - RAID 1
Hot Plug Drives	N/A	N/A	N/A	Included	Included
Integrated Lights Out	N/A	N/A	N/A	Included	Included
Warranty	3 Year Hardware	3 Year Hardware	3 Year Hardware	3 Year Hardware	3 Year Hardware
Network Interfaces	1x 10/100/1000	2x 10/100/1000	2x 10/100/1000	2x 10/100/1000	2x 10/100/1000
Backup Agents*	1 Server Max	Unlimited	Unlimited	Unlimited	Unlimited

*given storage space and throughput limitations