GUARDiAN
APPLiANCE

Complete Protection for Enterprise Data

One Solution. One Partner.

The GUARDiAN Appliance is a data management solution that tightly integrates compute, storage, full lifecycle data management and analytics into a single platform across the data centre and the cloud.

Built on Commvault's industry-leading technology along with COOLSPIRiT's market leading expert engineering and support services, it allows you to significantly decrease complexity and cost while increasing IT agility.

As the solution is pre-designed, built, installed and supported by our Commvault Expert Certified engineers, you'll save time in hardware acquisition, installation, integration and daily management. Plus you'll enjoy streamlined, single-call support for the entire solution.

With the GUARDiAN Appliance, you'll have a simple, easy-to-use solution for all your data management, starting from 10TB.

Any Data. Any Platform.

Powered by:

COMMVAULT

Visualization
vmware | Microsoft Hyper-V | NUTANIX

Operating System
Microsoft | UNIX® | ORACLE Solaris | AIX

Database
Microsoft SQL Server | ORACLE DATABASE | SAP HANA | MySQL | PostgreSQL

Storage
DELL EMC | Hewlett Packard Enterprise | IBM | NetApp
PURE STORAGE | HITACHI Inspire the Next | CISCO | FUJITSU

Cloud & SaaS
aws | Google Cloud | ORACLE Cloud | Azure | Office 365 | wasabi

DevOps
openstack | OPENSHIFT | kubernetes | docker

COOLSPIRiT™

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INTRODUCING:

GUARDiAN Gen 2

Delivered pre-configured, ready to deploy and protect data within a matter of hours...

SECURE

Immutable architecture features that include:

✓ **Storage I/O Controls**
(Ransomware Lock)

✓ **Zero Trust AAA Controls**
(Authentication, Authorisation, Auditing)

✓ **Infrastructure Hardening**

✓ **Zero Trust Isolation & Air Gap**

✓ **Data Validation**

✓ **Automation of Configuration and Workflow Control**

PERFORMANT

30% more CPU cores than previous generation

RESILIENT

Withstands **2 disk failures** across the storage pools

Be More Secure with GUARDiAN Support...

Managed by one of the largest teams of Commvault Expert certified engineers in the UK, our GUARDiAN CASP service offers industry leading support and monitoring services for your Commvault environment.

Every GUARDiAN appliance comes wrapped with CASP support as standard, which includes health check services, quarterly ticket review and knowledge transfer, all delivered by your very own dedicated CommCell Champion. This can be upgraded to our 24x7 Managed Service support, where we ensure the protection of your critical data, while you focus on other important business tasks.

GUARDiAN Support Service Options		
Service Features	**GUARDiAN CASP** (24h x 7d)	**GUARDiAN Managed Service** (24h x 7d)
Access to product updates and fixes	●	●
Support via email & telephone	●	●
Self service portal call logging	●	●
Severity "0" automated response with enhanced SLA	○	●
Daily checks with support analytics and data trending	○	●
Out of band/In-bound agent based monitoring	○	●
Unattended troubleshooting	○	●

CLICK HERE
LEARN MORE ABOUT OUR
CASP SUPPORT
with COOLSPIRiT

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LEARN MORE ABOUT OUR
MANAGED SERVICES
with COOLSPIRiT

COOLSPIRiT™

www.coolspirit.co.uk

T. 01246 454 222   E. hello@coolspirit.co.uk

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The Detail...

		G2020	G2058	G2087	G2174	G2218
Deployment Options	Term Options			3 OR 5 YEARS		
	Virtual Machine & Operating Instance — VM	50	100	150	200	300
	Virtual Machine & Operating Instance — OI	10	15	20	25	30
	Software Features Included	CommServe, DR CommServe, MediaAgent Backup to Disk, Tape and Cloud iDataAgents for Applications, Database, File, NAS and Virtual Server Agent (VSA) LiveSync VM level replication & failover OnePass File Archiving IntelliSnap Hardware Snapshot Integration Reporting				
	Hardware Only Option			Available		
Appliance Specifications	Roles			CommServe | Media Agent | Storage Pool		
	Back End Data Rating	20TB Usable	58TB Usable	87TB Usable	174TB Usable	218TB Usable
	Retention on Disk Options			90 Days | 30 Days with 12x Monthly Full Backups		
	HDD/SSD Drive Resilience			Complete Redundancy with Independant RAID Groups		
	On-Board Connectivity (Network, SAN & Tape Access)		2x On-Board 1GbE (RJ45) 1x Quad Port 1GbE (RJ45) 1x Dual Port 16Gb FC HBA (SFP)	2x On-Board 1GbE (RJ45) 1x Quad Port 1GbE (RJ45) 1x Dual Port 10GB SFP+ NIC 1x Dual Port 16Gb FC HBA (SFP)	2x On-Board 1GbE (RJ45) 2x Dual Port 10GB SFP+ NIC 1x Dual Port 16Gb FC HBA (SFP)	
	Operating System			Microsoft Windows 2019 Standard or Microsoft Windows 2022 Standard		
	Form Factor	2U Rack Mount		4U Rack Mount		
	Power Supply			Redundant Hot Swap PSUs		
	Cables Included			6x 3m CAT6 Ethernet & 1x 3m SR LC-to-LC Fibre (Excludes Transceivers)		
	Optional Add-In Cards (additional cost)			16Gb Dual Port FC HBA | 12Gb SAS Dual Port HBA | 10GbE Dual Port NIC (SFP+/BASE-T)		
Support & Service	GUARDiAN CASP 24x7			Included		
	Hardware Support			4-Hour Response, On-Site Parts Replacement		
	Professional Services			Commvault Expert Certified Engineer Installation | PRINCE2 and AGILE Certified Project Management		
	Annual Health Checks (Remote)			1x Included Per Year of Term (Commvault Expert Certified Engineer)		
	COOLSPIRiT Commvault User Group			Included		

2TB FREE Cloud Storage Available with all appliances

Model Details: **G** (GUARDiAN) **2** (Gen 2) **020** (Usable capacity in TB)

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BE RANSOMWARE READY
with COOLSPIRiT