

Datasheet

Logicalis Data Protection

Logicalis helps protect data throughout its lifecycle—regardless of location or workload type—while protecting against threats, with comprehensive, modern data protection for any data center environment.

Overview

Today's data security requirements have become increasingly complex with more remote workers amassing greater amounts of data and an increased reliance on the cloud to support them. At the same time, malware and ransomware threats continue to increase in number and sophistication.

Logicalis Data Protection solutions provide comprehensive data management capabilities to protect data throughout its lifecycle, while also protecting against threats.

Reduce operational overhead and maximize data availability

Traditional approaches to data protection are no longer enough. Logicalis can help you define a strategy that thoughtfully marries your legacy infrastructure with modern data protection to protect all your data.

These standardized, easy-to-deploy solutions—built on a market-leading platform—help reduce operational overhead and maximize data availability across all cloud, virtual and physical workloads. Regardless of location or workload type, data is fully protected and instantly recoverable.

Overcome IT skills shortages with expert services

Immensely scalable, Logicalis Data Protection solutions work in very small to very large environments and are typically easy to use and deploy. But if you're short on IT skills or talent—or

you want to focus more on core business initiatives—Logicalis offers these expert resources:

- Logicalis Professional Services – For the fastest, most accurate implementation and configuration, our team stands ready to help you set up backup and replication jobs and transfer knowledge so you can begin using the solution right away.
- Logicalis Managed Services – To take the day-to-day burden off your team, we can easily monitor and manage your backup environment, as well as the underlying infrastructure.

Logicalis Data Protection Solutions Protect

- **Cloud**
AWS, Microsoft Azure and Google Cloud Platform
- **Virtual**
VMware vSphere, Microsoft Hyper-V and Nutanix AHV
- **Physical**
Microsoft Windows, Linux, Mac, IBM AIX and Oracle Solaris and file shares
- **Applications**
Microsoft, Oracle, SAP and Kubernetes



Use Cases

Backup and recovery – Centralized data protection on one platform with protection for any workload—cloud, virtual, physical and applications.

Ransomware and data security – Protection against cybersecurity attacks with anomaly identification, immutable backups and fast, secure recovery of critical data.

Disaster recovery (DR) management – Automated DR plans, including creation, documentation and testing for faster recovery from any disaster.

Data reuse – Data mining, data classification, security analysis, forensics, e-discovery and more to extract key business insights.

Monitoring & analytics – Proactive, unified AI-driven data management for your entire IT infrastructure with complete visibility.

Storage integration – Integration via a broad ecosystem of solutions and partners, including storage, data analytics and reporting, management platforms, cloud and hypervisor integration.

Benefits

- *Instant recovery* – Fast recovery of Hyper-V, VMware VMs and NAS environments, as well as automated instant recovery of Microsoft SQL Server and Oracle Databases.
- *Cloud cost transparency* – Granular view of estimated cloud backup costs of AWS and Microsoft Azure instances, enabling users to readjust backup policies and receive predictable pricing.
- *Data protection* – Hardened, immutable backups fully protect against ransomware and malware attacks to reduce risk and ensure fast, secure restore of critical data.
- *Automated DR planning, testing, documentation* – Minimize downtime and data loss with intelligent DR planning and orchestration and be prepared with automated recovery plan testing.

Solutions

- Logicalis Data Protection for Small Environments (1-50 servers)
- Logicalis Data Protection for Large Environments (more than 50 servers)
- Logicalis Data Protection for Multiple Sites
- Microsoft 365 (Office 365) Backup

Services

Logicalis offers complete services for the data center, including:

- Professional & Consulting Services (design, planning, configuration and implementation)
- Managed Services (data protection, including backup/recovery and replication between multiple sites, as well as the underlying infrastructure)

What we can do for your organization?

Contact Logicalis to learn how we can help.

Visit
www.us.logicalis.com

Call
866 456 4422