

WHAT'S NEW

ARCSERVE UDP 7.0

Arcserve Unified Data Protection (UDP) version 7.0 delivers comprehensive protection of Microsoft Office 365, including Exchange Online, SharePoint Online and OneDrive for Business, as well as versatile disaster recovery and agentless backup capabilities for Nutanix Acropolis Hypervisor (AHV).

Microsoft Office 365

- **(New)** Microsoft OneDrive for Business backup and granular recovery
- Microsoft Exchange Online backup and recovery of entire mailboxes, folders and emails
- Microsoft SharePoint Online backup and recovery of document libraries and custom lists
- Flexible storage support, including cloud, on-premises disk, and tape devices

Nutanix

- **(New)** Agentless backup of Windows and Linux workloads running on Nutanix AHV
- **(New)** Recovery of Nutanix workloads to cloud, virtual and physical platforms, including Amazon AWS, Microsoft Azure, VMware vSphere, Microsoft Hyper-V or Nutanix AHV.
- **(New)** Migration of any Windows or Linux systems to and from Nutanix
- **(New)** Automatic, non-disruptive disaster recovery testing and SLA reporting with Assured Recovery™ across the entire infrastructure
- **(New)** Complete functional integration into the UDP's web-based console without complexity of new user

ON-PREMISES, REMOTE AND CLOUD APPLICATION AVAILABILITY**Application, Security and Performance Enhancements**

- **(New)** Select specific network card for the egress backup traffic between UDP components
- **(New)** Limit simultaneous incoming backup replication streams
- **(New)** Bare-metal recovery for BitLocker-enabled systems
- **(New)** Encrypted HTTPS with SSL as a default protocol for console connections

Virtualization and Hardware Snapshots Improvements

- **(New)** Hyper-V hardware snapshots for Dell EMC Unity
- **(New)** VSS fine-tuning for Windows guest OS in VMware vSphere
- **(New)** Ability to disable CBT for selected VMs
- Support of HPE 3PAR, NetApp ONTAP (now including versions 9.4, 9.5 and 9.6), Nimble Storage, and VSS/VADP hardware snapshots



Microsoft SQL Server and Windows Cluster Support

- **(New)** Full support of SQL Server Failover Cluster Instance (FCI) with Cluster Shared Volumes
- **(New)** Support for Microsoft SQL Server 2014 Service Pack 3
- Point-in-time recovery of Microsoft SQL Server databases
- Full backups of CSVFS volumes, including Storage Spaces Direct
- Protection for clustered Hyper-V and Microsoft SQL Server 2017 / 2016 / 2014

New Supported Platforms

- Nutanix AOS 5.5.3.1/5.10.x
- Microsoft OneDrive for Business
- Microsoft Windows Server 2019
- Microsoft Exchange 2019 (including DAG) database backup and recovery
- **(New)** VMware vSphere 6.7 Update 3 and Update 2
- VMware vSphere 6.7 Update 1
- Debian Linux 10.1, 10, 9.8, 9.7, 9.6
- Red Hat Enterprise Linux/CentOS/Oracle Linux 8, 7.7, 7.6
- SuSE Enterprise Linux 15 Service Pack 1 and 12 Service Pack 4

Linux Enhancements

- **(New)** Mount agentless backup recovery point in Linux
- Recovery of select volumes during bare-metal recovery
- Support of UEFI Secure Boot
- Support of SMB 2.0 for Instant VM
- Oracle Unbreakable Enterprise Kernel (UEK)

Cloud Storage Support

- Amazon AWS S3 and EC2/EBS
- Microsoft Azure Blob Storage and Compute
- Fujitsu Cloud Service for OSS
- Nutanix Objects
- NIFCloud Object Storage
- Oracle Cloud
- Wasabi Hot Cloud Storage
- AppScale Eucalyptus Walrus
- Cloudian HyperStore Object Storage
- IJJ GIO Object Storage Service
- NTT Cloudⁿ Object Storage
- Western Digital ActiveScale Series Object Storage
- All clouds compatible with above



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