Unitrends Enterprise Plus Edition

SCALABLE ENTERPRISE BACKUP, SMART ANALYTICS AND POWERFUL DATA MANAGEMENT

The technology of backup and recovery continues to evolve. Today, backup has advanced to include near-instantaneous recovery of not just data, but also the infrastructure and applications used to conduct business operations.

Unitrends Enterprise Plus editions offer enhanced software for even greater protection, automation, recovery and IT resilience. Now included in with your subscription purchase of Unitrends Recovery Series backup appliances or Unitrends Backup software virtual appliances, Enterprise Plus delivers advanced functionality to protect and recover granular files and application items, full systems, multi-tiered applications and even entire sites.

What's more, built-in analytics and automated testing give you confidence that you can meet the Recovery Time Objectives (RTO) and Recovery Point Objectives (RPO) goals of your organization. It's all part of Unitrends' mission to make backup as effortless and hassle-free as possible.

Unitrends Enterprise Plus Edition Capabilities

The following capabilities are part of Unitrends Enterprise Plus editions, now included with all Unitrends Subscriptions.

Recovery Assurance

It is critical that you know exactly the day and time of your last good backup. This is the point at which you can be assured that your data is fully protected and available for recovery. This is what Recovery Assurance gives you—peace of mind with regular, automated testing and orchestrated failover. This testing includes coordinating data sets, managing boot times, measuring the actual time to recovery of the complete mission-critical application, and reporting proof of compliance against each specified RTO and RPO. Full, automated testing ensures that when you really do need to failover, you can be confident in your disaster recovery plan.

Unitrends Enterprise Plus includes everything organizations require to provide near-instant recovery, with near-zero data loss from any disaster: local, site, accidental, criminal or natural disaster.

With Enterprise Plus you get
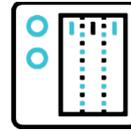
» Easy, scalable backup in a single pane of glass for thousands of servers with Unitrends Distributed Enterprise Manager

» Detailed analytics and reporting with our Recovery Assurance platform

» Automated RTO/RPO compliance testing with our Recovery Assurance platform

» Comprehensive, isolated testing with instant labs via our Copy Data Management platform

» NDMP protection of NAS devices

» Unlimited granular recovery for Microsoft Exchange Server

Unitrends Backup

Recovery Series

UNITRENDS

Exchange Recovery
Advanced Search
Capablities
Granular Recovery

Recovery Assurance
Automated &
Unlimited Testing
RTO, RPO Reporting

NAS Protection
NDMP Protocol
Support for EMC &
NetApp NAS Devices

Distributed Management
Centralized Management
for Thousands of
Appliances

Granular Recovery of Physical or Virtualized Exchange

Enterprise Plus allows the granular recovery of data from an unlimited number of Microsoft Exchange mailboxes. Granular recovery means that you can search for emails, attachments, calendar items, contacts and full mailboxes in sophisticated ways to locate any detailed Exchange item. This feature provides extremely advanced search capabilities, similar to eDiscovery, including content in attachments.

NDMP Protection of NAS Devices

Enterprise Plus editions also include the ability to back up network-attached storage (NAS) devices using the highly scalable NDMP protocol. Enterprises can enable deep backup and recovery integration for EMC and NetApp NAS devices. This feature will accelerate backups for many TBs of files to fit critical backup windows.

Easy Management for Enterprise-Scale Backups

Managing backup and continuity across hundreds of sites, thousands of backup servers and many petabytes (PBs) of data is painful—and often impossible with old school backup. Unitrends Distributed Enterprise Manager provides elegant simplicity to this complex problem. It allows the existing, REST API-based centralized user interface of the Recovery Series and Unitrends Backup appliances to manage a virtually limitless number of backup appliances across hundreds or thousands of locations, with scalability up to nearly 2 exabytes (EBs) in a single implementation. No additional servers required. Built-in, granular, role-based access control gives IT administrators the power to distribute management to other users and application owners in self-service, giving everyone who needs it controlled access to only their backups.

Copy Data Management (CDM)

Unitrends Enterprise Plus editions have advanced data management and testing capabilities for all VMware Backups, Hyper-V Backups and for Windows Instant Recoveries (WIR) on VMware and Hyper-V backups. Called Copy Data Management (CDM), administrators will be able to orchestrate instant creation of isolated, fully-featured test and development environments using backup data faster than traditional server cloning techniques. These test/dev environments can be made available over the network for software version testing, analytics, patch tests or what/if analysis without risking production environments.

While you should always follow your security best practices, you may find that certain machines are too impacted to scan for viruses in production. Enterprise Plus editions allow administrators to use ClamAV antivirus to scan for threats prior to using CDM to spin up test/dev environments. This is an additional layer of security to minimize malware and virus infections with no resource demands on your production environment.

Conclusion

Enterprise Plus editions of Unitrends Recovery Series backup appliances and Unitrends Backup software virtual appliances give enterprises greater control and scalability of data protection and recovery. Organizations looking for state-of-the-art, full-featured backup, continuity, and IT resilience get all the elements needed to fully protect their IT infrastructure in one appliance.

As always, Unitrends Enterprise Plus editions are backed by our expert Customer Support Team, who consistently achieve a 98 percent satisfaction rating.

For more information,
visit unitrends.com or talk to a Unitrends Partner.

ABOUT UNITRENDS

Unitrends makes efficient, reliable backup and recovery as effortless and hassle-free as possible. We combine deep expertise gained over thirty years of focusing on backup and recovery with next generation backup appliances and cloud purpose-built to make data protection simpler, more automated and more resilient than any other solution in the industry.

Learn more by visiting unitrends.com or follow us on LinkedIn and Twitter @Unitrends.

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