

Unitrends™

RECOVERY-ARCHIVE

Archiving of key data is an integral component of information lifecycle management. Storing archive media offsite also provides protection against theft, mismanagement and natural disasters. All Unitrends rapid-recovery appliances offer full support for true disk-based archiving. Disk archiving provides a level of protection and reliability not possible with tape, and provides extremely high cartridge density and recovery speed. With removable disk-based archiving, customers enjoy near-instant recovery of data. It's an extremely reliable solution that also reduces the amount of media required, making it an ideal choice for those storing large archives offsite.

All Unitrends systems come with full support for disk-based archiving. The DPU2000 and DPU3000 systems incorporate a single-drive archive bay in the chassis, but the Recovery-300, Recovery-610, and the Recovery-7 series require an external archive device. In addition to a single-drive eSATA/USB 2.0 dock, Unitrends now offers a four-bay Recovery-Archive option that expands the capacity of an archive set to four drives and up to 6TB of compressed data. Such an archive set can typically accommodate 12-24TB of backup data, depending on the type of data and the effective compression rate. The Recovery-Archive is designed to be a full replacement for complex tape-based libraries and jukeboxes.

Recovery-Archive is a 1U form-factor, four-disk rack-mount system that connects to a Unitrends rapid recovery appliance via a high-performance eSATA connection. This high density device supports 1, 2, 3, and 4 drive rotational archiving strategies with 500GB, 1TB, and 1.5TB disks. Recovery-Archive can support up to four separate Unitrends data protection appliances simultaneously.




RECOVERY-ARCHIVE ALSO:

- > Supports encrypted archival data if enabled from the data protection appliance.
- > Supports compressed data if enabled from the data protection appliance. Advanced inline compression offers a typical 200% to 400% or higher reduction in data storage requirements.
- > Includes an integrated, comprehensive notification system (using alerts, SNMP, and e-mail) for hardware and software event management.
- > Features hot-swap drives, power supplies, and fans. Rotational archiving is supported via hot-swap drives. The Recovery-Archive also offers user-serviceable cold swap power supplies and fans for higher reliability, availability, and serviceability.

The Recovery-Archive complements Unitrends' rapid recovery appliances, and provides a flexible and cost-effective solution for the most demanding archiving needs.

Archiving



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