








Unitrends™

Rapid Recovery: Integrated. Simple. Elegant.

Product Comparison, March 2009

	Recovery-300	Recovery-610	DPU2000	DPU3000
Rapid Recovery Unit				
Features	Our desktop on-premise data protection appliance is ideal for less demanding environments and offers optional eSATA and USB archiving.	Our 1U rack mount on-premise data protection appliance offers cold swap RAID-10 and optional eSATA and USB archiving.	Our 2U rack mount on-premise data protection appliance offers hot swap RAID-5 and built-in archiving.	Our 3U rack mount on-premise data protection appliance offers hot swap RAID-5, built-in archiving, and redundant power supplies.
Configuration				
Servers/Clients	10 Max	15 Max	25 Recommended	25 Recommended
Protected System Content Based Licensing	Yes	Yes	Yes	Yes
Server Operating System Support				
Windows 2008, Windows 2003, Windows 2003-64-bit, Windows 2000, Windows NT, Windows 2000, Linux/GNU x86-64, Linux/GNU x86-32, Netware OES/OES2, Netware OES1, Netware 6.x, Netware 5.x, IBM pSeries/AIX 5.x, pSeries/AIX 4.x, pSeries/AIX 6.x, iSeries/OS400 5.x, Solaris 2.5, Solaris 2.6, Solaris 2.7, Solaris 2.8, Solaris 2.9, Solaris 2.10, Solaris x86, Mac 10.2, Mac 10.3, Mac 10.4, Mac 10.5, HP-UX 9.x, HP-UX 10.x, DEC Alpha Tru64, FreeBSD 3.6 and above, SCO OpenServer 5, SCO 5.0.6, UnixWare 7.1.3, UnixWare 7.1.4, SGI IRIX, VMware ESX 3.0 and ESX 3.5, VMware Workstation.	Yes	Yes	Yes	Yes
Client Operating Systems Support				
Windows 95, Windows 98, Windows ME, Windows XP, Windows Vista, Linux, MacOS X 10.3 & 10.4	Yes	Yes	Yes	Yes
Application Support				
Microsoft Exchange 2000, 2003, 2007 Store Level Backup, Microsoft SQL MSDE, Express, SBS, 2000, 2005	Yes	Yes	Yes	Yes
Business Continuity				
Point-in-Time Unstructured (File) Data Protection	Yes	Yes	Yes	Yes
Point-in-Time Structured (Application) Data Protection	Yes	Yes	Yes	Yes
Advanced Hot & Cold BareMetal Recovery	Yes	Yes	Yes	Yes
Dissimilar BareMetal Recovery (Windows Server 2003)	Yes	Yes	Yes	Yes
Disaster Recovery				
Electronic Vaulting	Optional	Optional	Optional	Optional
Cross Vaulting	No	Yes	Optional	Optional
D2D2D Rotational Archiving	Yes	Yes	Yes	Yes
D2D2T Rotational Archiving	No	No	Yes	Yes
Exchange Infostore & Quantum Recovery	Optional	Optional	100 Mailboxes	500 Mailboxes
Management and Security				
InCrypt (AES 256-bit Encryption)	Optional	Optional	Optional	Optional
Rapid Recovery Console: Monitoring & Management of Multiple Appliances, Drag & Drop Scheduling Wizard and Customizable Reporting	Yes	Yes	Yes	Yes
Appliance Hardware Platform				
Maximum Protected System Content	1.125 TB	1.125 TB	2.25 TB	6.3 TB
Compression	Advanced	Advanced	Advanced	Advanced
Form Factor	Desktop	1U Rack Mount	2U Rack Mount	3U Rack Mount
Environment	Front Room	Back Room	Back Room	Back Room
Drive Bays	N/A	4	6 with 1 reserved for archiving	12 with 1 reserved for archiving
Drives	4 x 1.5 TB	4 x 1.5 TB	5 x 1.5 TB	11 x 1.5 TB
RAID Technology	RAID-10	RAID-10	RAID-5	RAID-5
Unformatted Storage (Raw:Raw Compressed)	3 TB : 6TB	3 TB : 6TB	6 TB : 12TB	15 TB : 30 TB
Archiving Interface	USB 2.0, eSATA	USB 2.0, eSATA	SATA, Infiniband	SATA, Infiniband
Maximum Archive Set	1.5 TB by using optional eSATA dock and drive	1.5 TB by using optional eSATA dock and drive	6 TB by using optional Multi Drive Archive Unit	6 TB by using optional Multi Drive Archive Unit
CPU	Quad Core	Quad Core	Quad Core	Quad Core
Memory	4GB	8 GB	4GB	4GB
Network	1 GBit Ethernet	1GBit Ethernet	2 x 1GBit Ethernet	2 x 1GBit Ethernet
Swappable Drive Technology	No	Cold	Hot	Hot
Swappable Power Supply Technology	No	Cold	Cold	Cold
Swappable Fan Technology	No	Cold	Cold	Cold
Power Supply	Single 500 W	Single 420 W	Single 500 W	Redundant (Dual) 500 W

	Recovery-610v	DPV2000	DPV3000
Data Protection Vault			
Features	Our 1U rack mount off-premise data protection appliance offers cold swap RAID-10, a quad core processor, 8GB of memory, and 1Gb Ethernet.	Our 2U rack mount off-premise data protection appliance offers hot swap RAID-5, a quad core processor, 4GB of memory, and 2 x 1Gb Ethernet.	Our 3U rack mount off-premise data protection appliance offers hot swap RAID-5, a quad core processor, 4GB of memory, 2 x 1Gb Ethernet, and redundant power supplies.
Appliance Hardware Platform			
Maximum Vault License	1.25 TB	3 TB	7 TB
Form Factor	1U Rack Mount	2U Rack Mount	3U Rack Mount
Environment	Back Room	Back Room	Back Room
Drive Bays	4	6	12
Drives	4 x 1.5 TB	6 x 1.5 TB	12 x 1.5 TB
RAID Technology	RAID-10	RAID-5	RAID-5
Unformatted Storage	3 TB	6 TB	15 TB
CPU	Quad Core	Quad Core	Quad Core
Memory	8GB	4GB	4GB
Network	1 GBit Ethernet	2 x 1GBit Ethernet	2 x 1GBit Ethernet
Swappable Drive Technology	Cold	Hot	Hot
Swappable Power Supply Technology	Cold	Cold	Cold
Swappable Fan Technology	Cold	Cold	Cold
Power Supply	Single 420 W	Single 500 W	Redundant (Dual) 500 W

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