



DataGuard™ Model T5R Purpose-Built Backup Appliance

Every SMB understands the importance of safeguarding their valuable information, but many balk at the expense and headache of deploying a complex data backup solution. Now Imation brings enterprise-strength data protection within reach with an affordable, easy-to-use solution that's specifically designed for SMBs.

The innovative Imation DataGuard T5R is the world's first purpose-built backup appliance to utilize hard drives, removable RDX disk cartridges, replication and cloud storage to provide up to four layers of data protection in a single backup infrastructure. DataGuard T5R delivers a cost-effective, NAS-based, disk drive appliance to SMBs with an unprecedented combination of data security, flexibility and simplicity.

FEATURES + BENEFITS

FLEXIBILITY

Ensure speed, compliance: onsite copies enable fast full restores to meet recovery time objectives, offsite copies ensure disaster recovery for satisfying recovery point objectives

OFFSITE SECURITY

Keep secure copies: Data can be replicated to a second DataGuard T5R appliance at another site, or stored offsite on RDXremovable disks

QUICKER DATA SHUTTling

Seed cloud storage more quickly: integrated with RDX and RDX A8 removable media technology for fast shuttling of large data sets bypassing LAN/WAN performance issues

AUTOMATED PROTECTION

Set it and forget it: once configured, data backup to your cloud storage is automatically performed without any human intervention required

CLOUD CONVENIENCE

Easily create remote backups: supports Amazon S3, Dropbox and OpenStack-based cloud providers

NETWORK CONNECTIVITY

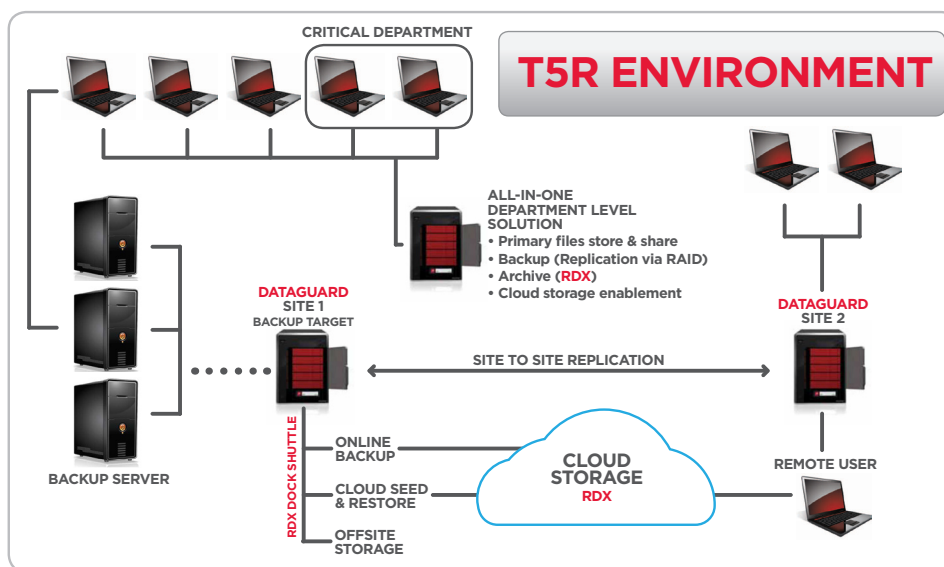
Install anywhere: Multiple gigabit Ethernet ports enable seamless connection to virtually any SMB network

UNLIMITED ACCESS

Access data anytime, anywhere: cloud storage integration ensures 24x7 global access to digital assets

ONE-CLICK SET-UP

Setup wizard includes one-click basic or manual setup options.



Providing seamless integration with existing SMB backup and disaster recovery infrastructures (including most backup applications), the turnkey DataGuard T5R employs removable RDX hard disk drive cartridges to shuttle copies of data between the SMB's infrastructure and its cloud storage provider, in order to bypassing LAN/WAN performance issues and reducing bandwidth costs. Data can then be copied to the cloud and re-sync'd with the backup copies stored on the DataGuard T5R. As new backups occur, the incremental changes are synchronized with the original backup copies stored on the cloud.

The ground-breaking DataGuard T5R backup appliance is:

- Purpose-built to provide multiple layers of data protection in a single package
- Compatible with multiple cloud storage APIs from Amazon, DropBox and OpenStack-based cloud providers
- Media-agnostic, blending the best of hard drives, RDX drives and cloud storage to shorten backup windows and enable fast recovery
- Non-disruptive, easily integrating into current backup frameworks and leveraging existing backup investments
- Disaster-tolerant, capable of making multiple copies of content as local online copies, replicated copies, offline RDX copies, and remote online (cloud) copies

DataGuard™ Appliance Model T5R

Model Name	DataGuard Appliance Model T5R
Configuration	Desktop Tower
Standard capacity <i>Online capacity</i> <i>Nearline capacity</i>	5 3.5" SATA HDD bays 1 integrated SATA RDX dock
RAID	RAID 0, 1, 5, 6, 10
RDX storage expansion	RDX A8 Networked Storage Array
Network	2 x 10/100/1000 Ethernet ports
Interfaces	2 USB 3.0 ports, 3 USB 2.0 ports
Memory	2 GB RAM
Processor	Intel dual-core 2.13 GHz Atom
Power supply	250W
Input voltage range	100-240 V
Operating temperature	41 - 104 F/5-40 C
Operating humidity non-condensing	10-85%
Dimensions (H x W x D)	9.89" x 7.41" x 9.57" 251 x 188 x 243mm
EMC Safety	This device complies with Class A Requirements: CE, FCC, VCCI, KCC, BSMI, ICES-003, NOM NYCE, MEPS, IRAM, INMETRO, C-TICK/SAA, HKSI, SIRIM/ST
Warranty	3 Year

The DataGuard T5R backup appliance provides simple all-in-one protection for your SOHO or seamless integration with your existing backup infrastructure:

- Disaster-tolerant, capable of making multiple copies of content as local online copies, replicated copies, offline RDX copies, and remote online (cloud) copies
- Business continuity through site-to-site replication, fast restore, and cloud enablement
- Non-disruptive integration into current backup framework and leveraging existing backup investment
- Primary file store and share for critical departments

Questions? Contact us at:
Phone: 651-704-7777
Website: www.imation.com

ORDERING UPC	DESCRIPTION
28655	DataGuard T5R Appliance with no HDDs
28654	DataGuard T5R Appliance with 5-1TB HDDs
28653	DataGuard T5R Appliance with 5-2 HDDs

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