



# DataHarbor

NETWORK  
BACKUP  
APPLIANCE FOR  
DATA SECURITY



FEATURES	BENEFITS
<b>Interface Types and Speeds</b>	Gigabit Ethernet: up to 1 Gbps; eSATA: up to 3 Gbps; USB 3.0: up to 5 Gbps; USB 2.0: up to 480 Mbps; Serial RS-232: up to 11520 bit/s
<b>Drive Types</b>	3.5" SATA Hard Drives
<b>Operating System</b>	Server: Windows Storage Server Essentials 2008 R2 Client: Windows XP SP3, Vista SP2, Windows 7 or Windows 8 Mac OS 10.5 Leopard or Mac OS 10.6 Snow Leopard
<b>Ease of Use</b>	Fast setup, easy rotation, fast recovery. When it's time to swap drives, simply pull the drive and insert another.
<b>Scheduled Backup</b>	Create the onsite and offsite backup schedule that works for you, your office and your networked PCs with the easy-to-use Microsoft Storage Server Essentials software.
<b>Remote Administration</b>	Administrators can update or change the DataHarbor backup appliance configuration over the network. Email and/or text message notifications.
<b>Whole Disk Encryption</b>	CRU's transparent hardware encryption secures the entire disk, which is better than software-based encryption since hackers can't even find the file allocation table. Combined with 256-bit AES encryption, this means your data is safe from attack.
<b>RAID Levels Supported</b>	RAID 0 (striped) or RAID 1 (mirrored)



*The DataHarbor solution, with its built-in encryption, allows us to provide a secure and high-quality backup offering as part of our general IT services, particularly for small organizations who care about data security.*

*The DataHarbor appliance is ideal for my clients in health care, finance, and government since they need to meet HIPAA or Sarbanes-Oxley compliance requirements.*

KEVIN ROYALTY  
 Managing partner, MCSE & SBS MVP, Total Care Computer Consulting

**16.14" x 1.72" x 14.17"**  
**(409.9 x 43.68 x 359.91 mm)**

PART NUMBER	DESCRIPTION
<b>48100-3334-2210</b>	DataHarbor, 3 1TB HDD, US, RoHS
<b>48100-3336-2210</b>	DataHarbor, 3 2TB HDD, US, RoHS
<b>30030-0034-0030</b>	HDD, 1TB with DP10 Carrier & Case
<b>30030-0036-0030</b>	HDD, 2TB with DP10 Carrier & Case
<b>8441-7139-0500</b>	DP10 Carrier Only (no drive, no case)
<b>30030-0000-05</b>	Carrying Case for DP10 Drive Carrier
<b>3851-2050-00</b>	Black hard shelled carrying case 9.84"x7.08"x3.14" (249.9 x 179.8 x 79.5 mm)

**Flexible, Secure Network Backup Appliance**

Ideal for medical clinics, financial advisors, CPAs, law offices, government agencies, and small businesses of all kinds. DataHarbor is ideal for organizations that care about the security of their data.

Flexible installation options: lay it flat, stand it up, or mount in a rack. Simply swap drives and the RAID controller creates a new copy of the internal drive (creates) without requiring a reboot of the server. The DataHarbor backup appliance never goes off-line and can be used for file sharing and storage. DataHarbor is built with the same attention to detail and rugged reliability as all CRU products.

**Rugged and Reliable**

DataHarbor is the most rugged backup appliance on the market. CRU reliability testing has determined that the DataPort 10 connectors used in the DataHarbor backup appliance can withstand 25,000+ cycles (both insertion and ejection) without failure or degradation of signal quality. It would take a DataPort 10 carrier being inserted and ejected once every hour for over five years to match our rugged testing.