DataPort® 25

APPLICATIONS:

- Limited Space Storage
- Rugged Mobile Systems
- Test Measurement
- Small Form Factor
- Mini RAID
- Custom OEM Chassis
- Video Surveillance

DataPort 25ce
Combination (USB & FW) + Encryption

- Hardware-Based Data Protection
- Use Removable Carrier as External Drive
- Both USB 2.0 & FireWire 400

DataPort 25d
Rugged External Dock

- All Metal Housing for Any DataPort 25
- Hot-Mounts via USB 2.0
- Mounting Holes to Install Anywhere

Small Form Factor Removable Drive Enclosure

▶ **Fits in Any Standard 3.5" (Floppy Drive) Bay**
▶ **Houses One or Two 2.5" Drives and Makes Them Removable***
▶ **Universal Frame Supports IDE/ATA-6 and Serial ATA**
▶ **Heavy-Duty Stainless Steel Construction**
▶ **Dual Drive Features Support RAID-1 Mirroring or RAID-0 Striping**

Features	Benefits
Installs in any standard 3.5" floppy drive bay	PC or Mac
Ideal for small form factor applications where space is critical	Small PC's, mobile systems, surveillance, un-used floppy bay, etc.
Houses one or two 2.5" low profile drives; either IDE or Serial ATA	• Two drives for double capacity • RAID-0 striping for performance • RAID-1 mirroring for data security
Universal frame supports both IDE and Serial ATA removable drive carriers	Swap between either technology and maximize your hard drive investment
Retractable push-button eject mechanism	Saves space and eases HDD carrier removal

*Hard Drive Sold Separately

DataPort 25

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Part Number	Description
8510-0002-9500	Complete Assembly, IDE/ATA-6, 2 HDDs, RoHS
8511-0009-9500	Carrier Only, IDE/ATA-6, 2 HDDs, RoHS
8512-5502-9500	Frame Only, IDE/SATA, RoHS
8510-5002-9500	Complete Assembly, SATA, 2 HDDs, RoHS
8511-5009-9500	Carrier Only, SATA, 2 HDDs, RoHS
8512-5502-9500	Frame Only, IDE/SATA, RoHS

DataPort 25ce Combination + Encryption

Part Number	Description
8561-0618-9509	Carrier Only, IDE to USB/FW, 64-bit DES, 1 HDD, RoHS
8561-0718-9509	Carrier Only, IDE to USB/FW, 128-bit DES, 1 HDD, RoHS

DataPort 25d Rugged Dock

Part Number	Description
8570-3170-9500	External Case w/DP25, USB 2.0, IDE/ATA-6, 2 HDDs, RoHS
8572-3170-9500	External Case - Frame only, USB 2.0, IDE/ATA-6, RoHS
8531-0009-9500	Carrier Only, IDE/ATA-6, RoHS

Specifications

DataPort 25
- Removable HDD carrier supports up to two 9.5mm low-profile drives
- Universal receiving frame supports both IDE and Serial ATA Carriers
- Front view LEDs indicate drive activity, power-on status and configuration errors
- Receiving frame mounts in any standard 3.5" floppy drive bay
- Heavy-duty stainless steel and die cast metal construction
- Interconnect rated at 25,000 insertions*
- Standard floppy power connector for ease of install
- Designed for maximum airflow and heat dissipation
- CE Certified and 3 year warranty

DataPort 25ce - Combination + Encryption
- Military-grade, hardware-based, real-time data protection
- Holds one 2.5" 9.5mm IDE hard drive
- FireWire 400 and USB 2.0 compatible
- Mini external AC adapter (included)

POWERED BY

DataPort 25d Rugged Dock
- Rugged all metal external housing includes DataPort 25
- Multiple mounting holes to design into any environment
- Hot-Mounts via USB 2.0 (cable included)
- Mini external AC adapter (included)

*CRU-DataPort reliability testing has approved the DataPort 25 connectors to withstand 25,000+ cycles (both insertion and ejection) without failure or degradation of signal quality. (Meaning, it would take a DataPort 25 carrier being cycled every hour for five years to match our rugged testing.)

Design Dimensions:
Solid Models Available for Custom Development - Contact CRU-DataPort for Details

DP 25, DP 25ce	Width	Length	Height
Complete Assembly	101.6mm	154.14mm	25.27mm
Removable Carrier	78.74mm	132.00mm	25.27mm
DP25d Rugged Dock			
Complete Assembly	110.38mm	160.90mm	34.35mm