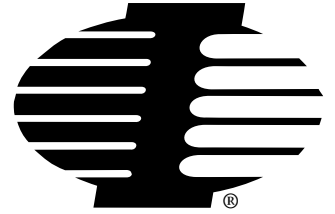# Model DE100I Series

FEATURES

- **Removable 3.5" Winchester Drive Storage**
- **Compact & Easy to Install**
- **Supports SCSI—Standard or Wide, or AT/IDE Interface**
- **Mounts in any 5.25" Half-height System Slot**
- **Key lock Provided**
- **Metal Construction Frame/Carrier**

DESCRIPTION

The DE100 Data Express is a removable hard disk enclosure that allows you to add a removable 3½" SCSI and AT/IDE winchester disk device to your PC, workstation or minicomputer. The DE 100 gives you the ability to easily remove and transport the disk carrier to another Data Express equipped computer, or to store the drive safely for future use. Data Express is composed of a rugged steel disk carrier and receiving frame. The unit is suitable for use with all true 3½" SCSI and AT/IDE disk drives. The receiving frame is designed to mount in

any 5¼" half-high system peripheral slot. A unit select number and device activity indicator are clearly displayed on the front panel of the receiving frame. Data Express also features a key lock to prevent unauthorized or untimely removal of the device carrier and for switching power to the unit disk device. Power to the drive is removed when the key is turned to the release position for drive insertion or removal. The DE100 installs in a half high 5¼" peripheral bay in a PC or workstation

INDUSTRIAL COMPUTER SOURCE®

Model Number	Type	Interface	Connectors
Receiving Frame and Carrier (1.7"H x 5.7"W x 8.18"D: 2.5lbs)*			
DE100I-AT	Disk Carrier	AT/IDE	40-pin Header
DE100I-S	Disk Carrier	SCSI	50-pin Header
DE100I-S/H	Disk Carrier	SCSI	50-pin Header
DE100I-SW	Disk Carrier	SCSI	68-pin Header
DE100I-SW/H	Disk Carrier	SCSI	68-pin Header
Carrier Only (1.62"H x 4.67"W x 7.38"D: 1.0lbs)*			
DE100I-CA	Disk Carrier	AT/IDE	75-pin LIF Conn
DE100I-CS	Disk Carrier	SCSI	75-pin LIF Conn
DE100I-CSW	Disk Carrier	SCSI	75-pin LIF Conn
Receiving Frame Only (1.7"H x 5.7"W x 8.18"D: 1.5lbs)*			
DE100I-RA	No Carrier	AT/IDE	40-pin Header
DE100I-RS	No Carrier	SCSI	50-pin Header
DE100I-RS/H	No Carrier	SCSI	50-pin Header
DE100I-RSW	No Carrier	SCSI	68-pin Header
DE100I-RSW/H	No Carrier	SCSI	68-pin Header

Environmental Specifications		
	Operating	Non-Operating
Temperature	-5°C to +45°C	-40°C to 60°C
Humidity	5% to 80%	0% to 90%
Max. Altitude	10,000 ft	40,000 ft

ORDERING GUIDE

SCSI MODELS

Model DE100I-S

SCSI receiving frame, carrier

Model DE100I-CS

SCSI carrier only

Model DE100I-RS

SCSI receiving frame only

Model DE100I-SW

SCSI Frame and Carrier, Wide

Model DE100I-RSW

SCSI Frame, Wide

Model DE100I-CSW

SCSI Carrier, Wide

Model DE100I-S/H

SCSI Frame and Carrier, Hot Swappable

Model DE100I-RS/H

SCSI Frame, Hot Swappable, Use DE100I-CS Carrier

Model DE100I-SW/H

SCSI Frame and Carrier, Wide, Hot Swappable

Model DE100I-RSW/H

SCSI Frame, Wide, Hot Swappable. Use DE100I-CSW Carrier

AT/IDE MODELS

Model DE100I-AT

AT/IDE receiving frame, carrier

Model DE100I-CA

AT/IDE carrier only

Model DE100I-RA

AT/IDE receiving frame only