

Removable Storage Tray
4 x SATA HD + Interface
PDRT01D4-XX



Sub 1U Storage Tray hosting
four Serial ATA Hard Drives
Serial ATA blind-mating
functionality is provided by
Proximity Data.
Slim Blade Plane™
PDPR01P4/02P4

Features

- ❑ Rugged steel and aluminum Compact Storage Sub 1U Enclosure
- ❑ Supports variety of Serial ATA Hard Drives
- ❑ Provides support for Slim Blade Plane™ PDPR01P4/02P4
- ❑ Designed as a Self-contained Storage Subsystem or Storage Enclosure component

Applications

- ❑ **PDRT01D4** Removable Storage Tray is an integral component of Proximity Data High Density Storage Enclosure
- ❑ Ideal as a Compact, Mobile Storage Container for Serial ATA Hard Drives.
- ❑ Fully functional Storage Subsystem when combined with Proximity Data Slim Blade Plane™ interface board
- ❑ Custom Configurable as a Slim Optical Drive hosting unit for Data Archiving Applications
- ❑ PDRT01D4 is ideal as replaceable Storage Volume for Near Line and Backup Storage Systems
- ❑ Special Interconnect options available for Enterprise Storage Solutions

Description

PDRT01D4 Removable Storage Tray is designed to house four Serial ATA Hard Drives with Proximity Data brackets. The tray has mounting features allowing it to be mounted, in a removable fashion, in the Proximity Data High Density Storage Enclosure PDSE01T4-XX.

Special mounting posts provide means to mount either the Slim Blade Plane™ interface board or individually bracketed Proximity Data Unified Serial ATA Signal and Power Cable (PDUC01D1) assemblies. In a variety of configurations, the storage tray can form either a versatile storage subsystem or a low cost storage subcomponent.

For custom versions and with special requirements please contact our engineering support team.

Specifications

Mechanical

- 4 Serial ATA Hard Drive Bays
- Compliant with 19" Rack
- Provides support for Slim Blade Plane™ or Unified Cable Assembly
- Compatible with PDSE01T4-XX High Density Storage Enclosure

Form factor

- 1.231" by 8.0" by 17.33"
- Steel and Aluminum material