

The all-in-one IT tool device that simplifies the daily tasks of the IT Professional



Image MASter™
Super DrivePort

eSATA Connection to your PC or Laptop!

Super DrivePort

Use One IT Tool to Externally Connect and Mount Today's Common Storage Devices with High Speed Data Transfer Capability: IDE, SATA, SCSI, External USB and eSATA

The new Super DrivePort is an all-in-one interface device that simplifies the daily tasks of the IT professional. The unit combines all the most popular drive interfaces in one single device and it is as simple to use as "plug and go". Externally connect and mount today's common storage devices with Read and Write functionality. Used as portable unit or installed inside a PC's available Drive Bay, the

Super DrivePort supports IDE drives (133MB/sec), SATA II drives (300MB/sec), SCSI drives (320 MB/sec), and USB 2.0 Storage devices (480 Mbit/sec). Uses an eSATA connection to interface with the PC. Can also be connected to a PC or Notebook with optional USB Adapter or third party Notebook eSATA ExpressCard or eSATA CardBus Adapters.

Features

- **Multi Media Read/Write Support:** Built-in USB 2.0, IDE, SATA and SCSI interfaces provides native write-protect support for USB, IDE, SATA, and SCSI devices. Supports SCSI interfaces such as Ultra-160 and Ultra-320, including SCSI Narrow (50-pin), SCSI Wide (68-pin) and SCSI-SCA80 (80-pin). Supports 3.3v devices.
- **High Speed Operation:** Transfer rates can exceed 3.5GB/min.
- **Multiple O/S Host Support:** Supports Windows XP, Windows VISTA and Linux.
- **Upgradeable Firmware:** Unit's firmware can be easily upgraded using the PC's USB interface.
- **Multiple Host Interface Support:** Unit can be connected to the PC or Notebook using multiple interfaces such as PC's Native SATA port, eSATA controllers, eSATA CardBus adapters.
- **Portable:** Can be used as a portable device or mounted in a PC's available drive bay.
- **HPA/DCO Support:** Detects HPA and DCO areas.
- **3.3V Device Support:** Provides 3.3V output for devices which require 3.3V for operation.
- **Status leds:** Provides Drive Detect status and Drive Activity Indicators

Compatibility

- **SATA Devices:** SATA 150 or SATA 300 hard disk devices
- **IDE Devices:** Parallel ATA hard disk devices with LBA (Logical Block Addressing) support
- **SCSI Devices:** From SCSI-1 to Ultra-320 with connection: Narrow (50P), Wide (68P), SCA80 (80P)
- **USB Devices:** High speed 2.0 or USB 1.1
- **Host Interface:** SATA, USB 2.0
- **Host O/S:** Windows XP, 2000/Vista, Macintosh OS, Solaris, Linux



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NOTE: Since some hard drives, when attached to the SDP, will not be recognized when connected to native SATA ports on some PC's, ICS recommends the use of the E-SATA controller card to ensure 100% compatibility with both the PC and the drive connected to the SDL. Besides improved drive detection the eSATA controller supports "hot swap". In addition, it is important to properly remove external drives connected to the SDP using the O/S "Safely Remove Hardware" function.