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SCSICFISks for IBM AS400 and RS6000 systems

Peripheral Vision Tech LTD (PV) (Reading UK), have developed a SCSI Flash Disk which emulates the IBM SCSI hard disks and SCSI MO



drives used in the Legacy IBM AS400 and RS6000 host computers. The 3.5" form factor Flash disk has a standard SCSI2 interface can be configured to replace those hard-to-find SCSI disks or MO drives for legacy systems. Data is stored on an industry standard Compact Flash (CF card), which can be easily removed. The CF card can then be plugged into a Windows PC and the data archived.

- SCSI solid state disk that uses an industry standard Compact Flash (CF Card) as its storage.
- The 3.5" form factor. It requires 5V only which is supplied via a standard disk power connector.
- Standard SCSI2 interface. SCSI2 transfer rates of (up to) 10 Mbytes/sec.
- Disk capacities only limited by current CF cards (currently 32 GB)
- No moving parts. Overcome the reliability problems of ageing hard disks.
- The SCSI Flash Disk can be configured to emulate & replace those hard-to-find SCSI disks, or MO drives, or Floppy drives for legacy systems.
- Data is stored on a Compact Flash which can be easily removed. The CF card can then be plugged into a PC and the data archived.
- Low Power, 5V only less than 400Ma.

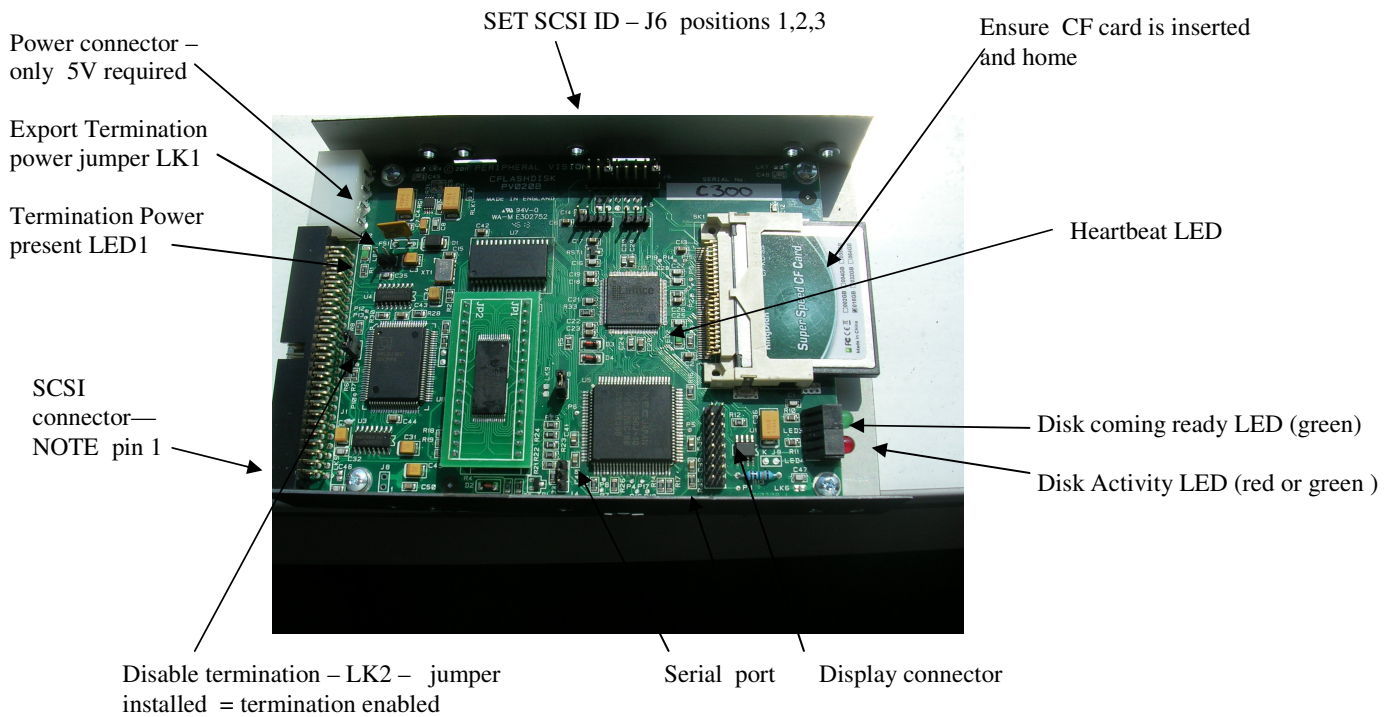
PV aim the product as a low-cost way to give extra life for Legacy Hosts which would otherwise need to use unreliable second-hand disks

The SCSI bridge PCB carries its microcode in Flash, that can be simply updated via the SCSI or Serial ports. It has an optional standard display module interface to drive a 2 line by 16 character backlit, LCD display.

Disk emulations exist for both the AS400 and the RS6000 Host systems.

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Current emulations: IBM DPS-31080, 0661,0662, 0663, 0664, DCAS-XXXX, DCHC-XXXX, DALs-XXX



SPECIFICATIONS internal tray unit -

Power: 5V only required. Uses standard molex type disk connectors
 Dimensions 3.5" form factor.--
 SCSI: LVD/SE - 50 pin SCSI compatible with the existing IBM cables.
 Disk Capacity: defined by the Compact Flash (CF) card -- typically 4 GB each
 Transfer Rate: 10 Mbytes/sec
 Shipping weight: 1.2 Kg (Desktop unit)

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