

DATOptic Inc.

IF8UC-S – SATA to FireWire 800 / USB2.0 Bridge board – Dual Drive

Thank you for choosing DATOptic **IF8UC-S**, our products is guaranty free of defective material and workman-ship, in case there is any discrepancies please feel free to contact us at 714 558 1808, or send an email to Sales@DATOptic.com

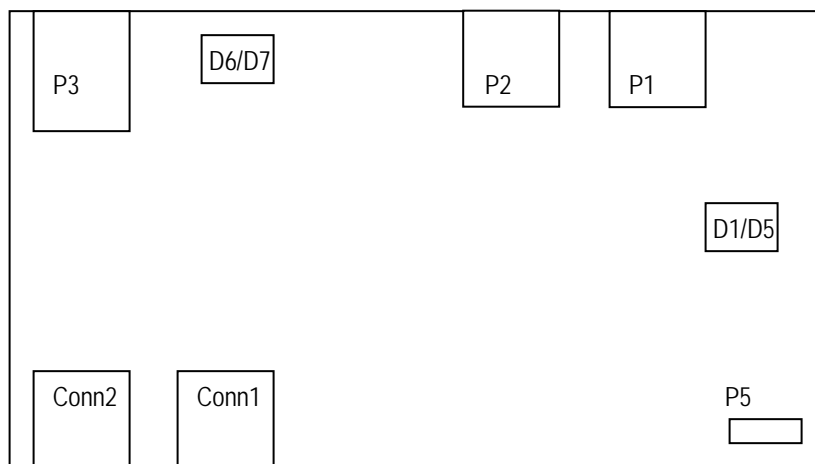
Compatibility

The DATOptic **IF8UC-S** may be used with MAC, Windows and Linux OS computers with an available of USB or FireWire ports.

The following item should be included in your product package:

- One DATOptic **IF8UC-S** SATA to USB2.0 / FireWire 400 / 800 bridge board
- One Power SATA cables

Jumper and pin assignment



- P1 and P2 : FireWire 800 ports ; FireWire 400 compatible connect to host
- P3: USB2.0 port; USB1.1 compatible connect to host
- P5: Power port – Configure as GND| +5 |GND, connect to power (cable included)
- Conn1 and Conn2: SATA ports connect to SATA devices
- D1: Busy LED indication port, connect to Active LED
- D5: Power LED indication port, connect to power LED
- D6 and D7: Bridge board configuration jumpers

Bridge Board Jumper Setting

D6 – Pins	D7 - Pins	Mode
Open	Open	Mirror – RAID 1 (NEW)
Open	Close	Spanning – Combine Two Drive as One
Close	Open	Stripping – RAID 0
Close	Close	Dual Drive Mode