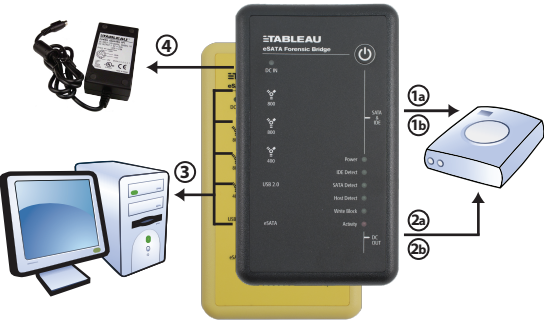


T35es-R2 eSATA QuickStart Guide

Device Connection Diagram

⚠ Connect only ONE SATA or IDE device (1a/2a or 1b/2b) for proper operation



Connection Recommendations

1a. IDE Drive Interface
TC6-8 IDE

1b. SATA Drive Interface
TC3-8 SATA

2a. IDE Drive Power (DC Out)
TC2-8 Molex

2b. SATA Drive Power (DC Out)
TC5-8 SATA
TC2-8 Molex

3. Host Connection
TC9-1M eSATA
TC9-2M eSATA
TC7-6-6 6p-6p FireWire
TC7-9-9 9p-9p FireWire
TC8 USB

FireWire Adapters:
TCA7-4-9 4p-9p FireWire
TCA7-6-9 6p-9p FireWire

4. Power (DC In)
TP2 Power Supply
5-pin DIN

Step-by-Step Installation

- 1a. IDE Drive Interface**
 - Connect T35es-R2 to the IDE subject drive
- 1b. SATA Drive Interface**
 - Connect T35es-R2 to the SATA subject drive
- 2a. Subject IDE Drive Power**
 - Connect subject drive to T35es-R2 DC Out
- 2b. Subject SATA Drive Power**
 - Connect subject drive to T35es-R2 DC Out
- 3. Host Computer Interface**
 - Connect host to T35es-R2 using ONE of the eSATA, USB 2.0, FireWire 800, or FireWire 400 connectors
- 4. Power (DC In)**
 - Connect TP2 power supply using the 5-pin DIN

Powering on the T35es-R2
With the TP2 power supply and the IDE or SATA subject drive properly connected to the T35es-R2 press and release the membrane power switch.

Disconnecting the Subject Drive
Prior to disconnecting either the T35es-R2 or the subject drive, issue the appropriate OS command to ensure that all current or pending transfer operations are completed. Press and release the membrane power switch to power off the T35es-R2 write blocker.

Converting to Read/Write Operation
Visit the document library at www.tableau.com for specific DIP switch settings to convert the T35es-R2 between read/write and read-only modes of operation.

LED Indicators



- T35es-R2 Power Switch**
- DC Power In**
 - Steady illumination: DC IN source power available
- Power**
 - Steady illumination: Bridge is turned on
- IDE Device Detect**
 - Steady illumination: IDE subject disk drive connected, detected and ready
- SATA Device Detect**
 - Steady illumination: SATA subject disk drive connected, detected and ready
- Host Detect**
 - Steady illumination: Host computer system connected
- Write Block**
 - Steady illumination: Read-only operation
 - Flashing illumination: Attempted write operation (eSATA or FireWire host connections only)
- Activity**
 - Indicates subject drive activity

Subject Drive Configuration
For proper operation IDE subject drives must be configured as a Single Master Device prior to connecting to the T35es-R2.

Daisy Chaining Bridges
Use FireWire to daisy chain the T35es-R2 with other Tableau bridges. FireWire 800 is best for performance.

Bridges cannot be daisy chained through USB or eSATA connections.