



# USB 2.0 to Serial ATA (SATA) and IDE Adapter for 2.5in / 3.5in / 5.25in Hard Drives

MODEL NUMBER: U238-000-1











Ideal for home or business applications that require individual or simultaneous connection to either a Serial ATA or IDE drive to format hard drives, salvage data off old drives or add more external storage.

#### **Description**

This USB 2.0 to SATA / IDE Adapter allows individual or simultaneous connection to either a Serial ATA or IDE drive (2.5"/3.5"/5.25"). You can also transfer data between a SATA and an IDE drive over the adapter. It provides a convenient, efficient way to format hard drives or transfer files without having to install them first. With the U238-000-1, any SATA or IDE drive can be conveniently turned into an external USB 2.0 storage drive. J-Micron software is included to allow you to quickly backup and restore files. The backup button on the unit allows for quick backup of your files with the press of a button. J-Micron is compatible with Windows up to 10. The U238-000-1 is compatible with Windows, macOS and Linux.

## **Features**

- USB 2.0 and SATA 1.0a Compliant
- Operates with one IDE and one SATA drive simultaneously
- Supports Plug-n-Play
- USB Mass Storage Class Bulk-Only Transport specification
- 40-pin and 44-pin IDE connectors, and a 22-Pin SATA Data + Power connector
- Compatible with 2.5" / 3.5" / 5.25" SATA and IDE drives
- Includes J-Micron backup and restore software, and features a button for one touch backup
- Compatible with Windows, Mac, and Linux

# **Specifications**

OVERVIEW	
UPC Code	037332173379
Technology	USB 2.0 (High Speed); SATA/eSATA
POWER	

## **Highlights**

- Easily transfer between SATA and IDE drives via USB
- Ideal for configuring hard drives without having to install them first
- USB 2.0 and SATA 1.0a compliant
- Compatible with 2.5" / 3.5" / 5.25" SATA and IDE drives
- Includes J-Micron backup and restore software
- Compatible with Windows, Mac, and Linux

### **System Requirements**

- 2.5" / 3.5" / 5.25" SATA and/or IDE drive
- Computer with an available USB port
- J-Micron software compatible with Windows OS up to 10
- U238-000-1 compatible with Windows, Mac, and Linux

### **Package Includes**

- USB 2.0 to SATA/IDE Combo Adapter
- USB 2.0 Cable 5-Pin Mini B Male to A Male
- 4-Pin Molex Power Cable
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.8A; Output: 12V, 2A)
- Owner's Manual





AC Adapter	Input: 100-240V, 50/60Hz, 0.8A; Output: 12V, 2A
CONNECTIONS	
Side A - Connector 1	USB MINI-B 5-PIN (FEMALE)
Side B - Connector 1	22 PIN SATA + POWER (FEMALE)
Side B - Connector 2	40 POS. SOCKET (FEMALE)
PHYSICAL	
Color	Black
Shipping Dimensions (hwd / in.)	5.30 x 2.90 x 4.80
Shipping Dimensions (hwd / cm)	13.46 x 7.37 x 12.19
Shipping Weight (lbs.)	0.70
Shipping Weight (kg)	0.32
STANDARDS & COMPLIANCE	
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com © 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark. All other trademarks are the property of their respective owners.