

# USB 3.0 SuperSpeed to SATA/IDE Adapter with Built-In USB Cable, 2.5 in., 3.5 in. and 5.25 in. Hard Drives

MODEL NUMBER: **U338-06N**



Connects a 2.5, 3.5 or 5.25 in. SATA or IDE (PATA) hard drive to your laptop or computer's USB port for extra storage, quick disk formatting and fast data transfer.

## Description

The U338-06N USB 3.0 SuperSpeed to SATA/IDE Adapter connects a 2.5-, 3.5- or 5.25-inch SATA or IDE hard drive to an available USB port on your laptop or computer. This lets you back up important data, retrieve data from an old hard drive, or store information on an external drive that you can take with you to another computer.

This adapter with built-in USB cable supports USB 3.0 data transfer rates up to 5 Gbps. Perfect for storing and sharing large files, such as music and video files, the U338-06N is compatible with SATA and IDE drives up to 4 TB. It features 40- and 44-pin IDE ports, as well as 7-pin SATA data and 15-pin SATA power (via adapter cable) connectors. Necessary SATA and Molex cables are included. LEDs indicate a successful connection. The U338-06N accepts SATA III (6 Gbps), SATA II (3 Gbps) and SATA I (1.5 Gbps) drives, as well as USB 2.0 (480 Mbps) and USB 1.1 (12 Mbps) transfer speeds. It supports USB Mass Storage Class Bulk-Only Transport. No software or drivers are required. Compatible with all USB-enabled operating systems.

## Features

### Quickly Connects a SATA and/or IDE Drive to Your Computer's USB Port

- Recommended for backing up, retrieving and storing large data files
- LEDs indicate successful connection
- Built-in USB 3.0 cable supports data transfer rates up to 5 Gbps
- Backward compatible with previous USB generations

### Compatible with 2.5 in., 3.5 in. and 5.25 in. SATA and IDE Drives Up to 4 TB

- Accepts SATA III, SATA II and SATA I drives
- Features 40-pin and 44-pin IDE connectors and 7-pin SATA data and 15-pin SATA power (via adapter cable) connectors
- Supports USB Mass Storage Class Bulk-Only Transport

## Highlights

- Supports USB 3.0 data transfer rates up to 5 Gbps
- Compatible with SATA and IDE hard drives up to 4 TB
- Backward compatible with earlier USB generations
- Plug-and-play—no external power supply required
- Compatible with all USB-enabled operating systems

## System Requirements

- Any USB-enabled operating system
- Available USB port (USB 3.0 required to achieve USB 3.0 speeds)
- 2.5 in., 3.5 in. or 5.25 in. SATA or IDE drive

## Package Includes

- U338-06N USB 3.0 SuperSpeed to SATA/IDE Adapter
- 7-pin SATA data cable
- 15-pin SATA power cable
- 4-pin Molex power cable
- External power supply (Input: 100–240V, 50/60 Hz, 0.6A; Output: 12V, 2A)
- Power supply adapter
- Owner's manual



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#### Easy to Use

- Plug-and-play—no software or drivers needed
- Compatible with all USB-enabled operating systems
- SATA and Molex cables included

## Specifications

OVERVIEW	
UPC Code	037332199744
Technology	SATA/eSATA
INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
Bus Powered	No
Product Length (in.)	21.6
POWER	
AC Adapter	Input: 100-240V, 50/60Hz, 0.6A; Output: 12V, 2A
External Power Supply Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.6A
External Power Supply Output Specs (V / A)	12V / 2A
External Power Supply Cord Length (ft.)	4.9
External Power Supply Cord Length (m.)	1.5
DC Barrel Plug	OD: 5.5 x 2.1 x 10mm, Positive Pin, Negative Sleeve
Power Consumption (Watts)	24.00
External Power Supply Plug(s)	NEMA 1-15P North America
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Blue (Read, Write, Power)
PHYSICAL	
Material of Construction	ABS
Color	Black
Cable Jacket Color	Black
Cable Jacket Rating	VW-1
Shipping Dimensions (hwd / cm)	4.83 x 13.21 x 17.02



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Shipping Dimensions (hwd / in.)	1.90 x 5.20 x 6.70
Shipping Weight (kg)	0.27
Shipping Weight (lbs.)	0.60
Unit Dimensions (hwd / in.)	0.55 x 2.5 x 1.7
Unit Dimensions (hwd / cm)	1.4 x 6.3 x 4.2
Unit Packaging Type	Box
Unit Weight (lbs.)	0.08
Unit Weight (kg)	0.04
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	50 to 122 F (10 to 50 C)
Storage Temperature Range	32 to 149 F (0 to 65 C)
Relative Humidity	10% to 80% RH, Non-Condensing
BTUs	81.9 BTU/Hr
<b>CONNECTIONS</b>	
Number of Ports	3
Side A - Connector 1	USB 3.0 A (MALE)
Side B - Connector 1	7 PIN SATA (MALE)
Side B - Connector 2	40 POS. SOCKET (FEMALE)
Side B - Connector 3	44 Header IDC (Female)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
IP68 Rated	No
IP20 Rated	No
<b>STANDARDS &amp; COMPLIANCE</b>	
External Power Supply Certifications	FCC; UL; cUL; RoHS
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty



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