

1 Port ExpressCard Power eSATA Controller Adapter Card

Productcode: ECESATUSB1



This ExpressCard Power eSATA port controller card can be installed in an available ExpressCard 34/54 mm slot to provide a powered eSATA connection, and also alternatively provide either external SATA (data only) or USB 2.0 connectivity from one uniquely designed port if using with standard eSATA or USB devices.

An ideal solution for using an eSATA SSD Flash drive on your laptop, the power eSATA card delivers both a high speed eSATA connection and power from the combined USB port.

A versatile connectivity solution, the card features built-in port multiplier support, allowing multi-drive eSATA storage enclosures to be connected to the host computer using a single eSATA cable.

Taking advantage of the transfer speed of eSATA connection and the 5V power output of the USB 2.0 port, the ExpressCard Power eSATA adapter is the perfect answer for connecting compatible mobile drive enclosures, similar to the built-in power eSATA port provided by the following laptop computers:

- **Toshiba:** Satellite E105, A350, Satellite Pro P300; Qosmio G50, X305, Portege A600, M750, R500, R600; and Tecra M10, R10, A10.
- **Dell:** Studio 15, 17; Latitude E6400, E6500; Precision M2400, M4400, M6400, M6400 Covet.

Certificaties, rapporten en compatibiliteit





Toepassingen

- Connects to eSATA SSD Flash drives, such as OCZ Throttle, Kangaru e-Flash drives and Ridata Racer series flash drives
- Provides connectivity between Notebooks and PCs with ExpressCard slots to external drive enclosures with Power eSATA (eSATA+USB) port, or with regular eSATA port equipped drive enclosures for fast data transfer only
- Enables you to power an external HDD enclosure that has compatible power eSATA (eSATA+USB) interface

Eigenschappen

- Ideal cable-free solution to using eSATA SSD Flash drives on your laptop
- Supports data transfer speeds up to 3.0 Gbps with SATA II (480Mbps with USB 2.0)
- Compliant with ExpressCard Specification 1.0 and ExpressCard 34 Form Factor
- Supports hot-swappable device installations
- Port multiplier capability with command based switching
- Native PCI Express single chipset
- USB 2.0, SATA I, and SATA II standard compliant

Hardware

Garantiebeleid	2 Years
Poorten	1
Interface	Power eSATA
Bus type	ExpressCard
Kaarttype	34mm ExpressCard
Chipsetcode	Silicon Image - SiI3132

Prestaties

Maximale overdrachtsnelheid	3Gbps via eSATA, 480Mbps via USB 2.0
Type en snelheid	SATA 3 Gbit/s (SATA II)
Port-multiplier	Ja
RAID	Nee

Connector(en)

Type connector(en)	1 - ExpressCard (34mm)
Externe poorten	1 - Voeding eSATA (11-polig, eSATA/USB, 5 V)

Software

Besturingssystemen	Windows® 2000, XP, Vista, 7, 8, 8.1, 10, 11 Windows Server® 2003, 2008 R2, 2012 Mac OS X® 10.6 tot 10.11 Linux 3.5.x tot 4.4.x Alleen LTS-versies
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Indicatoren

LED-indicatoren	1 - eSATA Activity
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Gebruiksomgeving

Bedrijfstemperatuur	0°C to 50°C (32°F to 122°F)
Opslagtemperatuur	-10°C to 70°C (14°F to 158°F)
Vochtigheid	5% to 95% RH

Fysieke eigenschappen

Lengte product	4.3 in [11 cm]
Breedte product	1.3 in [3.4 cm]
Hoogte product	0.6 in [1.5 cm]
Gewicht product	0.8 oz [24 g]

Verpakkingsinformatie

Lengte Verpakking	6.3 in [15.9 cm]
Package Width	1.3 in [34 mm]
Package Height	5.3 in [13.4 cm]
Verzendgewicht (verpakt)	12.4 oz [350 g]

Wat wordt er meegeleverd

Meegeleverd	1 - ExpressCard eSATAp Card
	1 - Driver CD
	1 - Instruction Manual

Garantiebepalingen

Warranty	2 Jaar
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* Uitvoering en specificaties van het product zijn zonder aankondiging vatbaar voor wijzigingen.