

2 Port ExpressCard 54mm eSATA II Controller Adapter Card

Product ID: ECESATA254



This 2 port eSATA Controller ExpressCard (54mm) Adapter offers provides two eSATA ports, allowing you to connect eSATA external SATA storage to your laptop computer through an ExpressCard port.

The ExpressCard eSATA controller features port multiplier support with FIS-based switching, allowing multiple eSATA hard drives to be accessed using a single eSATA port. Plus, the adapter card uses a native PCI Express (single) chipset that provides enhanced compatibility, reliability and performance for external storage applications, with support for high speed eSATA data transfer rates of up to 3Gbps.

Certifications, Reports and Compatibility

Applications

- Connects devices using eSATA standard connection to your notebook
- With a quicker maximum data transfer rate (3 Gbps), it makes it easier to do data off loads

Features

- Compliant with Serial ATA 1.0 specifications and ExpressCard 54mm Form Factor
- Supports Native Command Queuing (NCQ) hard drives
- Hot-Swapping capabilities
- Compatible with PCI Express 1-lane (x1)
- Works with SATA I/II devices with transfer speeds up to 3.0 Gbps

- Compliant with ExpressCard/54mm standard
- Native single chipset design for maximum compatibility and performance
- Port Multiplier support

Hardware

Warranty	Lifetime
Ports	2
Interface	eSATA
Bus Type	ExpressCard
Card Type	54mm ExpressCard
Chipset ID	Silicon Image - SiI3132

Performance

Maximum Data Transfer Rate	3 Gbps
Type and Rate	SATA 3 Gbit/s (SATA II)
Port Multiplier	Yes
Hardware Raid Supported	No

Connector(s)

Connector Type(s)	ExpressCard (54mm)
External Ports	eSATA (7 pin, Data)

Software

OS Compatibility	Windows 2000, XP, Vista, 7, 8, 8.1, 10 Windows Server 2003, 2008 R2, 2012 Mac OS X 10.6 to 10.11 Linux 3.5.x to 4.4.x <i>LTS Versions only</i>
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Special Notes / Requirements

System and Cable Requirements	Notebook with an ExpressCard 54mm slot
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Physical Characteristics

Product Length	4.4 in [11.3 cm]
Product Width	2.3 in [59.5 mm]
Product Height	0.6 in [16 mm]
Weight of Product	1.4 oz [40 g]

Packaging Information

Package Length	7.2 in [18.2 cm]
Package Width	6.7 in [17 cm]
Package Height	2.5 in [64 mm]
Shipping (Package) Weight	3.9 oz [110 g]

What's in the Box

Included in Package	eSATA ExpressCard
	Driver CD
	Instruction Manual

****Product appearance and specifications are subject to change without notice.***

