

SATA II PCI & Card Bus / Host Adapters



The SATAVue™ SATA II Hot-Swap PCI Host Adapters and Card Bus Adapters provide high speed solutions for SATA hard drives. Now there is an affordable way to store large amounts of data at ultra fast 300 MB/s data transfer rates. These cards support both internal and external hard drives.

ultra fast
performance and
low cost make
SATA the logical
solution.

These cards come complete with all the necessary cables. Most operating systems are simply plug and play, making SATA installations quick and easy.

SATAVue PCI Host Adapters & Card Bus

300 MB/s Second Data Transfer

Multiple Channel Design

ATA 6 Large Drive Support

One year Warranty



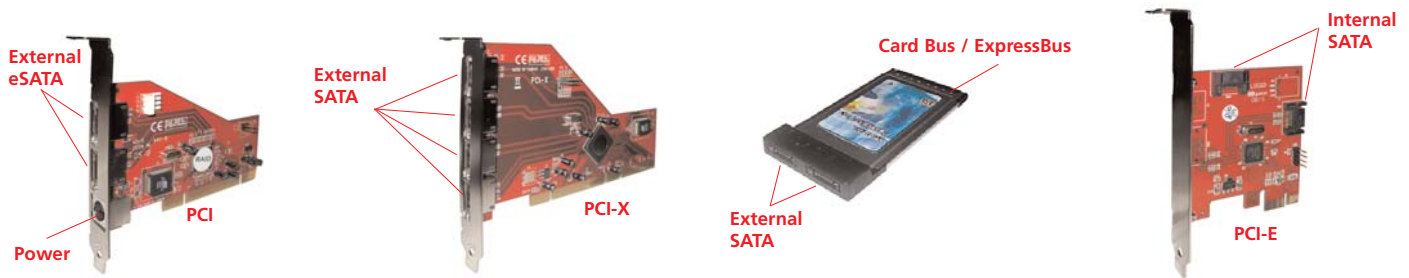
Granite®
D.O.G.O.I.T.A.L



The PCMCIA Card Bus for Laptops

SATAVue™ HI SPEED SATA II Hot-Swap PCI Host Adapters

The SATA & SATA II Hot-Swap PCI Host Adapters and Card Bus Adapters provide high speed solutions for SATA hard drives. Now there is an affordable way to store large amounts of data at ultra fast 150 / 300 MB/s data transfer rates per channel. These cards support both internal & external hard drives. Cards come complete with all the necessary internal cables. Most operating systems support a simple plug and play making SATA installations quick and easy.



Part	SATA Type	Channels	Chipset	Connector Type	RAID	OS Supported	Bus Type	
3521	SATA	150 MB/s*	2 External	Initio 1623	2 SATA	0, 1	Mac	PCI
1226	SATA	150 MB/s*	2 Internal	Initio 1623	2 SATA	0, 1	Mac	PCI
3330	SATA	150 MB/s*	2 Internal	Siliconl 3112	2 SATA	0, 1	Win Linux	PCI
6720	SATA II	300 MB/s*	2 Internal	Siliconl 3132	2 SATA	0, 1	Mac Win Linux	PCI-E
6030	SATA	150 MB/s*	2 (1Int & 1Ext)	Siliconl 3112	2 SATA	0, 1	Win Linux	PCI
9504	SATA II	300 MB/s*	2 (1Int & 1Ext)	Siliconl 3132	1 SATA & 1 eSATA + Pwr**	0, 1	Win Linux	PCI-E
7021	SATA II	300 MB/s*	2 (1Int & 1Ext)	Siliconl 3132	1 SATA & 1 eSATA + Pwr**	0, 1	Mac Win Linux	PCI-E
4041	SATA	150 MB/s*	2 External	Siliconl 3512	2 eSATA + Pwr**	0, 1	Win Linux	PCI
8200	SATA II	300 MB/s*	2 External	Siliconl 3132	2 eSATA + Pwr**	0, 1	Mac Win Linux	PCI-E
4042	SATA II	300 MB/s*	2 External	Siliconl 3132	2 eSATA	0, 1	Win Linux	PCI-E
8721	SATA	150 MB/s*	4 (3Int & 1Ext)	Siliconl 3114	4 SATA	0, 1	Win Linux	PCI-X
3541	SATA II	300 MB/s*	4 (3Int & 1Ext)	Siliconl 3124	3 SATA + 1 eSATA	0, 1, 5	Mac Win Linux	PCI-X
6550	SATA	150 MB/s*	4 External	Siliconl 3114	4 eSATA	0, 1	Win Linux	PCI
3845	SATA II	300 MB/s*	4 External	Siliconl 3124	4 eSATA	0, 1, 5	Win Linux	PCI-X
1084	SATA	150 MB/s*	2 External	Siliconl 3112	2 SATA	0, 1	Mac Win Linux	CardBus
8650	SATA	150 MB/s*	2 External	Siliconl 3512	2 SATA	0, 1	Mac Win	CardBus
3755	SATA II	300 MB/s*	2 External	Siliconl 3132	2 eSATA	0, 1	Win Linux	ExpressBus

* Even though the burst rate of SATA II is twice that of SATA expect about a 5 - 10% increase when using SATA II drive mechanisms.

** External Power Connector can supply power to the Granite Aluminum 1 and 2 Bay Hot-Swap Systems... or custom applications.

Part #	Description
3330	SATA 2 Ch (2 Internal) PCI
6720	SATA II 2 Ch (2 Internal) PCI-E Mac/PC
6030	SATA 2 Ch (1 Int & 1 Ext) PCI
9504	SATA II 2 Ch (1 Int & 1 Ext) PCI-E+Pwr
7021	SATA II 2 Ch (1Int-1X) PCI-E+Pwr Mac/PC
4041	SATA 2 Ch (2 Ext) PCI + Power
8200	SATA II 2 Ch (2 Ext) PCI-E + Pwr Mac/PC
4042	SATA II 2 Ch (2 Ext) PCI-E
8721	SATA 4 Ch (3 Int & 1 Ext) PCI-X
3541	SATA II 4 Ch (3 Int & 1 Ext) PCI-X
6550	SATA 4 Ch (4 Ext) PCI-X
3845	SATA II 4 Ch (4 Ext) PCI-X RAID 5
1084	SATA CardBus 2 Ch - PC only
8650	SATA CardBus 2 Ch - Mac/PC
3755	SATA II ExpressBus 2 Ch - PC only

SATA Connector types:

With the introduction of SATA there was one style of connector, which we show as the "L" type because when you look at the connector closely you will notice the similarity. When the specification for external SATA connectors was added the eSATA type of connector is the "I" type. Many Granite SATA Hot-Swap Systems use the original SATA connector. We manufacture both styles of cables to equal specifications and quality.



SATA "L" Type



eSATA "I" Type

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D•I•G•I•T•A•L

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Fast, Affordable, and Easy
To Install Host Adapters.