

GIC704SR5

4-Port RAID 5 eSATA 1.5Gbps PCI Card



Supports RAID 5 array for data redundancy and greater reliability.

The IOGEAR 4-Port RAID 5 eSATA 1.5Gbps PCI Card adds 4 external eSATA ports to your desktop computer. It is great for users who want to add SATA connectivity to their computers but do not want to buy a whole new computer. Devices commonly used with this host adapter are next generation hard drives, DVD drives such as Blu-ray optical drives, HD-DVD drives and personal media drives. The low profile design of this adapter makes it ideal for computers that have limited internal expansion space.

The IOGEAR RAID5 eSATA 1.5Gbps External 4-port PCI Card also supports multiple RAID (Redundant Array of Independent Drives) configurations. RAID can be designed to provide increased data reliability or increased I/O performance, or both. The card supports RAID5, 0, 1, 10 & JBOD setups.

For more IOGEAR SATA product ideas, see reference chart below. IOGEAR SATA Cards Reference Chart

- Ultra-fast eSATA is 3 times faster* than Hi-Speed USB 2.0 and FireWire 400
- Four independent Serial ATA channels to ensure maximum performance
- Provides RAID 0 (Striping), RAID 1 (Mirroring), RAID 0+1 (Striping-Mirroring) and RAID 5 (Striping with distributed parity)
- Supports 32 bit, 33/66MHz fully compliant

- PCI host interface
- Four Pin headers for case LED connection
- Supports hot-plug and hot-swapping

*Performance derived from standard specifications. Actual performance may vary and depends on many conditions and variables, including PC performance, file size, and other settings.



Requirements

- Windows 2000, XP and 2003 Server
- Windows Vista 64bit / 32bit
- One available PCI slot

Package Contents

- 1 PCI Card
- 1 Driver Installation CD
- 1 Quick Start Guide
- 1 Registration / Warranty Card

Specifications

Function	GIC704SR5
Operating System Support	Windows 2000 / XP / VISTA
File Transfer	Up to 1.5Gbps
Chipset	Sil 3114
Connectors	
SATA / eSATA	4 external ports

Dimensions	GIC704SR5
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POP Information

10" Peg Hook	7
6" Peg Hook	4

Unit Dimensions

Height	4.5 in
Depth	0.45 in
Width	5 in

Inner Pack

Height	7.5 in (19.05 cm)
Length	8.6 in (21.84 cm)
Width	7.6 in (19.3 cm)
Inner Pack Qty.	6 units

Unit Package Dimensions

Height	7 in (17.78 cm)
Length	7.125 in (18 cm)
Width	1.3 in (3.3 c.)

Master Carton

Height	8.6 in (21.84 cm)
Width	15.512 in (39.4 cm)
Depth	9.5 in (24.13cm)
Master Carton Qty.	12 units

Weight

Master Carton Wt.	6.9 lbs
Inner Pack Wt.	2.8 lbs
Unit Pack Wt.	0.5 lbs
Unit Wt.	0.28 lbs