

# Serial ATA PCI Host Card

Add Serial ATA host to your computer for new era of high performance connectivity!



## Key Features:

- Serial ATA revision 1.0a.
- Serial ATA II revision 1.0 (Extensions to Serial ATA 1.0)
- Serial ATA transfer rate of 1.5Gb/s. (150MB/s).
- Supports two SATA II connectors (**e-SATA**) for connection external serial ATA Mobile HDD or DVD/RW storage devices. **(HS-202E)**
- Supports NCQ (Native Command Queuing) to maximize system performance.
- Supports RAID 0 (Striping), RAID 1 (Mirroring) and JBOD. **(HS-202E/HS-202I/HS-202IER)**
- Supports 32 bit/66MHz PCI host interface.
- Compliant with PCI 2.3 specification, supports both 3.3V and 5V.

## Specification:

Model	HS-202E	HS-202I	HS-202IER	HS-202IE
External Port:	2 (E-SATA)	-	1 (E-SATA)	1 (E-SATA)
Internal Port:	-	2 (SATA)	1 (SATA)	1 (SATA)
RAID support:	RAID 0/1/JBOD	RAID 0/1/JBOD	RAID 0/1/JBOD	-
Boot from Disk	Yes	Yes	Yes	No
Data transfer rate:	Up to 1.5Gbps (150MB/sec)			
Operating temperature:	0°C~40 °C			
Stock temperature:	-20°C~60°C			
Humidity:	0%~80% RH, non-condensing			
Dimensions (L* W):	120*63 mm			
PCB layer	4 layers			
Certification:	FCC Class B, CE			
System Requirement:	Windows 98SE/ME/2000/XP/ Windows Server 2003/ VISTA			

## Package contend:

- Serial ATA PCI Host Card
- Setup disc with electronic manual

## Ordering Information:

HS-202E 2-Port External SATA PCI Host Card with RAID  
HS-202I 2-Port Internal SATA PCI Host Card with RAID  
HS-202IER 2-Port SATA PCI Host Card (Internal/ External) with RAID  
HS-202IE 2-Port SATA PCI Host Card (Internal/ External)