

2 Port PCI IDE Controller Adapter Card

StarTech ID: PCIIDE2



This 2 Port IDE (Ultra ATA/133) Controller Card can be installed in a PCI slot, to add more IDE storage capability to your PC.

Providing two IDE drive channels with support for two drives per channel and data transfer rates of up to 133 MBps, this adapter card can act as the primary boot device and replace built-in IDE ports, or provide 2 additional high-speed ports to the system. Designed to perform with high-speed IDE/133 drives, the adapter card also supports 100 MBps hard drives, 66 MBps hard drives, 33 MBps hard drives, CD-ROMS, CDRW drives, and other ATA peripherals.

To ensure hassle-free installation, the IDE Controller Card includes Bus-Master drivers for Windows 98/ME/NT 4/2000/XP and Vista™.

Applications

- Replace a failed IDE port on the motherboard
- Connect legacy hard drives, CD/DVD drives, ZIP drives, etc to a newer computer system

Features

- Two dual channel IDE connectors
- Support for up to Ultra ATA/133 hard drives with transfer rates up to 133 MBps
- 28-bit LBA
- Compliant with PCI specification revision 2.2

Technical Specifications

Warranty	Lifetime
Ports	2
Bus Type	PCI / PCI-X (5 / 3.3V)
Card Type	Standard Profile
Industry Standards	ATA/ATAPI-6
Chipset ID	ITE - IT8212F
Connector Type(s)	1 - PCI / PCI-X (Universal 3.3 & 5V; 32-bit) Male
Internal Ports	2 - IDE (40 Pin; EIDE/PATA) Male
Maximum Data Transfer Rate	133 MBps
LBA support	28-bit
Max Drive Capacity	Up to 132 GB
OS Compatibility	Windows 98SE/ ME/ NT4/ 2000/ XP(32/64bit)/ Server 2003(32/64bit)/ Vista(32/64bit)/ 7(32/64bit)/ Server 2008 R2, and Linux
Product Length	4.7 in [120 mm]
Product Width	0.7 in [18 mm]
Product Height	3.3 in [85 mm]
Product Weight	2.6 oz [73 g]
Shipping (Package) Weight	0.5 lb [0.2 kg]
Included in Package	1 - 2 Port IDE PCI Controller Card
Included in Package	1 - IDE Cable
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

