

# Rocket 133/133S/133SB

Dual / Single - Channel ATA133 Disk Accelerator

A smart choice to enhance your system  
performance and storage capacity

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- Enhances hard drive performance
- All ATA drive mode support up to UDMA/ATA 133
- Rocket 133/133S/133SB supports up to four / two UDMA/ATA hard drives
- Bootable disk support\*
- For Windows 95/98/ME/NT4.0/2000/XP, Linux (Red Hat, SuSE, Turbo, Caldera and FreeBSD)
- CRC error checking up to 133MB/sec.
- Large LBA Support capacity exceeding 137GB

# Rocket 133/133S/133SB

Rocket 133/133S/133SB are the first dual/single channel disk accelerator that incorporate the latest Ultra DMA/ATA 133 interface. Rocket 133/133S/133SB break the 137GB barrier for ATA hard disks. This breakthrough allows the creation of Rocket 133/133S/133SB that can access more than 100,000 times more data than the current 137GB interface standard. With up to 33 percent increase in interface speed over ATA100, Rocket 133/133S/133SB are ideal for new operating systems, such as Windows XP, that demands more storage space and faster data transfer rates for a more responsive computing experience.

## Performance comparison:



## Rocket 133/133S/133SB Specification

Model	Rocket 133	Rocket 133S	Rocket 133SB
Host side interface	32bit, 33MHz/66MHz PCI	32bit, 33MHz/66MHz PCI	32bit, 33MHz/66MHz PCI
Disk interface	ATA133(IIDE)	ATA133(IIDE)	ATA133(IIDE)
Number of IDE channels	2 channels	1 channel	1 channel
Allowed maximum disks connection	4 hard disks	2 hard disks	2 hard disks
Supported OSs	Windows 95/98/Me, Windows NT4.0, Windows 2000, Windows XP, Linux (Red Hat, SuSE, Turbo, Caldera and FreeBSD)	Windows 95/98/Me, Windows NT4.0, Windows 2000, Windows XP, Linux (Red Hat, SuSE, Turbo, Caldera and FreeBSD)	Windows 95/98/Me, Windows NT4.0, Windows 2000, Windows XP, Linux (Red Hat, SuSE, Turbo, Caldera and FreeBSD)
Management tool	BIOS	BIOS*	BIOS
Some highlight features	Supports ATA133 Supports bootable disk Large LBA support with capacity exceeding 137GB	Supports ATA133 Supports bootable disk when BIOS is integrated in system BIOS Large LBA support with capacity exceeding 137GB	Supports ATA133 Supports bootable disk Large LBA support with capacity exceeding 137GB

*HighPoint*

HighPoint Technologies, Inc.  
U.S. Headquarter

5177 Brandin court, Fremont  
CA 94538, U.S.A.

Tel: 510-523-0968  
Fax: 510-490-4578

HighPoint Technologies, Inc.  
Beijing Office

No. 12 Zhong Guan Cun South Rd.  
Beijing, China

Tel: 86-10-68918759  
Fax: 86-10-68975074

HighPoint Technologies, Inc.  
Taiwan Office

5F, No 145, Lane 419  
Kuang Fu South Rd.  
Taipei, Taiwan

Tel: 886-2-27252206  
Fax: 886-2-27252194

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