
Subject: Re: max number of VE
Posted by [yahbluez](#) on Wed, 29 Aug 2007 21:46:33 GMT
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Hi Kirr,

kernel:

Linux version 2.6.18-openvz-12-1etch1-amd64 () (ola@deb-build-amd64.openvz.org) (gcc version 4.1.2 20061115 (prerelease) (Debian 4.1.1-21))

Not self made.

full dmesg:

Bootdata ok (command line is root=/dev/mapper/vg-rootfs ro)
Linux version 2.6.18-openvz-12-1etch1-amd64 () (ola@deb-build-amd64.openvz.org) (gcc version 4.1.2 20061115 (prerelease) (Debian 4.1.1-21)) #1 SMP Fri May 4 23:37:24 MSD 2007
BIOS-provided physical RAM map:
BIOS-e820: 0000000000000000 - 00000000000a0000 (usable)
BIOS-e820: 0000000000100000 - 00000000cffa8000 (usable)
BIOS-e820: 00000000cffa8000 - 00000000cffb7c00 (ACPI data)
BIOS-e820: 00000000cffb7c00 - 00000000d0000000 (reserved)
BIOS-e820: 00000000e0000000 - 00000000f0000000 (reserved)
BIOS-e820: 00000000fe000000 - 0000000100000000 (reserved)
BIOS-e820: 0000000100000000 - 0000000430000000 (usable)
DMI 2.4 present.
ACPI: RSDP (v002 DELL) @ 0x000000000000f2620
ACPI: XSDT (v001 DELL PE_SC3 0x00000001 DELL 0x00000001) @ 0x000000000000f26a0
ACPI: FADT (v003 DELL PE_SC3 0x00000001 DELL 0x00000001) @ 0x000000000000f27a8
ACPI: MADT (v001 DELL PE_SC3 0x00000001 DELL 0x00000001) @ 0x000000000000f289c
ACPI: SPCR (v001 DELL PE_SC3 0x00000001 DELL 0x00000001) @ 0x000000000000f297d
ACPI: HPET (v001 DELL PE_SC3 0x00000001 DELL 0x00000001) @ 0x000000000000f29cd
ACPI: MCFG (v001 DELL PE_SC3 0x00000001 DELL 0x00000001) @ 0x000000000000f2a05
ACPI: DSDT (v001 DELL PE_SC3 0x00000001 MSFT 0x0100000e) @ 0x00000000000000000
No NUMA configuration found
Faking a node at 0000000000000000-0000000430000000
Bootmem setup node 0 0000000000000000-0000000430000000
On node 0 totalpages: 4124603
DMA zone: 3027 pages, LIFO batch:0
DMA32 zone: 831464 pages, LIFO batch:31
Normal zone: 3290112 pages, LIFO batch:31
ACPI: PM-Timer IO Port: 0x808
ACPI: Local APIC address 0xfe000000
ACPI: LAPIC (acpi_id[0x01] lapic_id[0x00] enabled)
Processor #0 6:15 APIC version 20
ACPI: LAPIC (acpi_id[0x02] lapic_id[0x04] enabled)
Processor #4 6:15 APIC version 20

ACPI: LAPIC (acpi_id[0x03] lapic_id[0x01] enabled)
Processor #1 6:15 APIC version 20
ACPI: LAPIC (acpi_id[0x04] lapic_id[0x05] enabled)
Processor #5 6:15 APIC version 20
ACPI: LAPIC (acpi_id[0x05] lapic_id[0x02] enabled)
Processor #2 6:15 APIC version 20
ACPI: LAPIC (acpi_id[0x06] lapic_id[0x06] enabled)
Processor #6 6:15 APIC version 20
ACPI: LAPIC (acpi_id[0x07] lapic_id[0x03] enabled)
Processor #3 6:15 APIC version 20
ACPI: LAPIC (acpi_id[0x08] lapic_id[0x07] enabled)
Processor #7 6:15 APIC version 20
ACPI: LAPIC_NMI (acpi_id[0x01] high edge lint[0x1])
ACPI: LAPIC_NMI (acpi_id[0x02] high edge lint[0x1])
ACPI: LAPIC_NMI (acpi_id[0x03] high edge lint[0x1])
ACPI: LAPIC_NMI (acpi_id[0x04] high edge lint[0x1])
ACPI: LAPIC_NMI (acpi_id[0x05] high edge lint[0x1])
ACPI: LAPIC_NMI (acpi_id[0x06] high edge lint[0x1])
ACPI: LAPIC_NMI (acpi_id[0x07] high edge lint[0x1])
ACPI: LAPIC_NMI (acpi_id[0x08] high edge lint[0x1])
ACPI: IOAPIC (id[0x08] address[0xfec00000] gsi_base[0])
IOAPIC[0]: apic_id 8, version 32, address 0xfec00000, GSI 0-23
ACPI: IOAPIC (id[0x09] address[0xfec81000] gsi_base[64])
IOAPIC[1]: apic_id 9, version 32, address 0xfec81000, GSI 64-87
ACPI: INT_SRC_OVR (bus 0 bus_irq 0 global_irq 2 dfl dfl)
ACPI: INT_SRC_OVR (bus 0 bus_irq 9 global_irq 9 high level)
ACPI: IRQ0 used by override.
ACPI: IRQ2 used by override.
ACPI: IRQ9 used by override.
Setting APIC routing to flat
ACPI: HPET id: 0x8086a201 base: 0xfed00000
Using ACPI (MADT) for SMP configuration information
Allocating PCI resources starting at d1000000 (gap: d0000000:10000000)
Built 1 zonelists. Total pages: 4124603
Kernel command line: root=/dev/mapper/vg-rootfs ro
Initializing CPU#0
PID hash table entries: 4096 (order: 12, 32768 bytes)
time.c: Using 14.318180 MHz WALL HPET GTOD HPET/TSC timer.
time.c: Detected 1596.045 MHz processor.
Console: colour VGA+ 80x25
Dentry cache hash table entries: 2097152 (order: 12, 16777216 bytes)
Inode-cache hash table entries: 1048576 (order: 11, 8388608 bytes)
Checking aperture...
PCI-DMA: Using software bounce buffering for IO (SWIOTLB)
Placing software IO TLB between 0x2884000 - 0x6884000
Memory: 16401928k/17563648k available (1930k kernel code, 374552k reserved, 872k data, 204k init)
Calibrating delay using timer specific routine.. 3195.32 BogoMIPS (lpj=6390645)

Mount-cache hash table entries: 256
CPU: L1 I cache: 32K, L1 D cache: 32K
CPU: L2 cache: 4096K
using mwait in idle threads.
CPU: Physical Processor ID: 0
CPU: Processor Core ID: 0
CPU0: Thermal monitoring enabled (TM1)
Freeing SMP alternatives: 28k freed
ACPI: Core revision 20060707
Page beancounter hash is 2097152 entries.
Using local APIC timer interrupts.
result 16625469
Detected 16.625 MHz APIC timer.
Booting processor 1/8 APIC 0x4
Initializing CPU#1
Calibrating delay using timer specific routine.. 3192.18 BogoMIPS (lpj=6384368)
CPU: L1 I cache: 32K, L1 D cache: 32K
CPU: L2 cache: 4096K
CPU: Physical Processor ID: 1
CPU: Processor Core ID: 0
CPU1: Thermal monitoring enabled (TM2)
Intel(R) Xeon(R) CPU E5310 @ 1.60GHz stepping 07
Booting processor 2/8 APIC 0x1
Initializing CPU#2
Calibrating delay using timer specific routine.. 3192.17 BogoMIPS (lpj=6384358)
CPU: L1 I cache: 32K, L1 D cache: 32K
CPU: L2 cache: 4096K
CPU: Physical Processor ID: 0
CPU: Processor Core ID: 1
CPU2: Thermal monitoring enabled (TM2)
Intel(R) Xeon(R) CPU E5310 @ 1.60GHz stepping 07
Booting processor 3/8 APIC 0x5
Initializing CPU#3
Calibrating delay using timer specific routine.. 3192.24 BogoMIPS (lpj=6384492)
CPU: L1 I cache: 32K, L1 D cache: 32K
CPU: L2 cache: 4096K
CPU: Physical Processor ID: 1
CPU: Processor Core ID: 1
CPU3: Thermal monitoring enabled (TM2)
Intel(R) Xeon(R) CPU E5310 @ 1.60GHz stepping 07
Booting processor 4/8 APIC 0x2
Initializing CPU#4
Calibrating delay using timer specific routine.. 3192.17 BogoMIPS (lpj=6384348)
CPU: L1 I cache: 32K, L1 D cache: 32K
CPU: L2 cache: 4096K
CPU: Physical Processor ID: 0
CPU: Processor Core ID: 2
CPU4: Thermal monitoring enabled (TM2)

Intel(R) Xeon(R) CPU E5310 @ 1.60GHz stepping 07
Booting processor 5/8 APIC 0x6
Initializing CPU#5
Calibrating delay using timer specific routine.. 3192.18 BogoMIPS (lpj=6384371)
CPU: L1 I cache: 32K, L1 D cache: 32K
CPU: L2 cache: 4096K
CPU: Physical Processor ID: 1
CPU: Processor Core ID: 2
CPU5: Thermal monitoring enabled (TM2)
Intel(R) Xeon(R) CPU E5310 @ 1.60GHz stepping 07
Booting processor 6/8 APIC 0x3
Initializing CPU#6
Calibrating delay using timer specific routine.. 3192.17 BogoMIPS (lpj=6384340)
CPU: L1 I cache: 32K, L1 D cache: 32K
CPU: L2 cache: 4096K
CPU: Physical Processor ID: 0
CPU: Processor Core ID: 3
CPU6: Thermal monitoring enabled (TM2)
Intel(R) Xeon(R) CPU E5310 @ 1.60GHz stepping 07
Booting processor 7/8 APIC 0x7
Initializing CPU#7
Calibrating delay using timer specific routine.. 3192.24 BogoMIPS (lpj=6384491)
CPU: L1 I cache: 32K, L1 D cache: 32K
CPU: L2 cache: 4096K
CPU: Physical Processor ID: 1
CPU: Processor Core ID: 3
CPU7: Thermal monitoring enabled (TM2)
Intel(R) Xeon(R) CPU E5310 @ 1.60GHz stepping 07
Brought up 8 CPUs
testing NMI watchdog ... OK.
migration_cost=18,11860
checking if image is initramfs... it is
Freeing initrd memory: 5409k freed
NET: Registered protocol family 16
ACPI: bus type pci registered
PCI: Using MMCONFIG at e0000000
ACPI: Interpreter enabled
ACPI: Using IOAPIC for interrupt routing
ACPI: PCI Root Bridge [PCI0] (0000:00)
PCI: Probing PCI hardware (bus 00)
PCI: Ignoring BAR0-3 of IDE controller 0000:00:1f.1
Boot video device is 0000:10:0d.0
PCI: Transparent bridge - 0000:00:1e.0
ACPI: PCI Interrupt Routing Table [_SB_.PCI0._PRT]
ACPI: PCI Interrupt Routing Table [_SB_.PCI0.PEX2._PRT]
ACPI: PCI Interrupt Routing Table [_SB_.PCI0.PEX2.UPST._PRT]
ACPI: PCI Interrupt Routing Table [_SB_.PCI0.PEX2.UPST.DWN1._PRT]
ACPI: PCI Interrupt Routing Table [_SB_.PCI0.PEX2.UPST.DWN2._PRT]

ACPI: PCI Interrupt Routing Table [_SB_.PCI0.PEX3._PRT]
ACPI: PCI Interrupt Routing Table [_SB_.PCI0.PEX3.PE2P._PRT]
ACPI: PCI Interrupt Routing Table [_SB_.PCI0.PEX4._PRT]
ACPI: PCI Interrupt Routing Table [_SB_.PCI0.PEX6._PRT]
ACPI: PCI Interrupt Routing Table [_SB_.PCI0.SBEX._PRT]
ACPI: PCI Interrupt Routing Table [_SB_.PCI0.COMP._PRT]
ACPI: PCI Interrupt Link [LK00] (IRQs 3 4 5 6 7 10 *11 12)
ACPI: PCI Interrupt Link [LK01] (IRQs 3 4 5 6 7 10 11 12) *0, disabled.
ACPI: PCI Interrupt Link [LK02] (IRQs 3 4 *5 6 7 10 11 12)
ACPI: PCI Interrupt Link [LK03] (IRQs 3 4 5 6 7 *10 11 12)
ACPI: PCI Interrupt Link [LK04] (IRQs 3 4 5 6 7 *10 11 12)
ACPI: PCI Interrupt Link [LK05] (IRQs 3 4 5 6 7 10 *11 12)
ACPI: PCI Interrupt Link [LK06] (IRQs 3 4 5 6 7 10 11 12) *0, disabled.
ACPI: PCI Interrupt Link [LK07] (IRQs 3 4 5 6 7 10 11 12) *0, disabled.
Linux Plug and Play Support v0.97 (c) Adam Belay
pnp: PnP ACPI init
pnp: ACPI device : hid PNP0A03
pnp: ACPI device : hid PNP0200
pnp: ACPI device : hid PNP0C04
pnp: ACPI device : hid PNP0C01
pnp: ACPI device : hid PNP0B00
pnp: ACPI device : hid PNP0700
pnp: ACPI device : hid PNP0501
pnp: ACPI device : hid PNP0501
pnp: ACPI device : hid PNP0C01
pnp: ACPI device : hid IPI0001
pnp: ACPI device : hid PNP0C02
pnp: ACPI device : hid PNP0103
pnp: PnP ACPI: found 12 devices
usbcore: registered new driver usbfs
usbcore: registered new driver hub
PCI: Using ACPI for IRQ routing
PCI: If a device doesn't work, try "pci=routeirq". If it helps, post a report
hpet0: at MMIO 0xfed00000 (virtual 0xfffffff5fe000), IRQs 2, 8, 0
hpet0: 3 64-bit timers, 14318180 Hz
PCI-GART: No AMD northbridge found.
pnp: the driver 'system' has been registered
pnp: match found with the PnP device '00:03' and the driver 'system'
pnp: match found with the PnP device '00:08' and the driver 'system'
pnp: 00:08: ioport range 0x800-0x87f could not be reserved
pnp: 00:08: ioport range 0x880-0x8bf has been reserved
pnp: 00:08: ioport range 0x8c0-0x8df has been reserved
pnp: 00:08: ioport range 0x8e0-0x8e3 has been reserved
pnp: 00:08: ioport range 0xc00-0xc7f has been reserved
pnp: 00:08: ioport range 0xca0-0xca7 has been reserved
pnp: 00:08: ioport range 0xca9-0xcab has been reserved
pnp: 00:08: ioport range 0xcad-0xcaf has been reserved
pnp: match found with the PnP device '00:09' and the driver 'system'

pnp: 00:09: ioport range 0xca8-0xca8 has been reserved
pnp: 00:09: ioport range 0xcac-0xcac has been reserved
pnp: match found with the PnP device '00:0a' and the driver 'system'
PCI: Bridge: 0000:08:00.0
 IO window: disabled.
 MEM window: f4000000-f7ffffff
 PREFETCH window: disabled.
PCI: Bridge: 0000:07:00.0
 IO window: disabled.
 MEM window: f4000000-f7ffffff
 PREFETCH window: disabled.
PCI: Bridge: 0000:07:01.0
 IO window: disabled.
 MEM window: disabled.
 PREFETCH window: disabled.
PCI: Bridge: 0000:06:00.0
 IO window: disabled.
 MEM window: f4000000-f7ffffff
 PREFETCH window: disabled.
PCI: Bridge: 0000:06:00.3
 IO window: disabled.
 MEM window: disabled.
 PREFETCH window: disabled.
PCI: Bridge: 0000:00:02.0
 IO window: disabled.
 MEM window: f2000000-f7ffffff
 PREFETCH window: disabled.
PCI: Bridge: 0000:01:00.0
 IO window: disabled.
 MEM window: fc400000-fc5fffff
 PREFETCH window: d8000000-d80fffff
PCI: Bridge: 0000:01:00.2
 IO window: disabled.
 MEM window: disabled.
 PREFETCH window: disabled.
PCI: Bridge: 0000:00:03.0
 IO window: disabled.
 MEM window: fc300000-fc5fffff
 PREFETCH window: d8000000-d80fffff
PCI: Bridge: 0000:00:04.0
 IO window: disabled.
 MEM window: disabled.
 PREFETCH window: disabled.
PCI: Bridge: 0000:00:05.0
 IO window: disabled.
 MEM window: disabled.
 PREFETCH window: disabled.
PCI: Bridge: 0000:00:06.0

IO window: disabled.
MEM window: disabled.
PREFETCH window: disabled.
PCI: Bridge: 0000:00:07.0
IO window: disabled.
MEM window: disabled.
PREFETCH window: disabled.
PCI: Bridge: 0000:04:00.0
IO window: disabled.
MEM window: f8000000-fbffffff
PREFETCH window: disabled.
PCI: Bridge: 0000:00:1c.0
IO window: disabled.
MEM window: f8000000-fbffffff
PREFETCH window: disabled.
PCI: Bridge: 0000:00:1e.0
IO window: e000-ffff
MEM window: fc100000-fc2fffff
PREFETCH window: d0000000-d7ffffff
GSI 16 sharing vector 0xA9 and IRQ 16
ACPI: PCI Interrupt 0000:00:02.0[A] -> GSI 16 (level, low) -> IRQ 169
PCI: Setting latency timer of device 0000:00:02.0 to 64
ACPI: PCI Interrupt 0000:06:00.0[A] -> GSI 16 (level, low) -> IRQ 169
PCI: Setting latency timer of device 0000:06:00.0 to 64
ACPI: PCI Interrupt 0000:07:00.0[A] -> GSI 16 (level, low) -> IRQ 169
PCI: Setting latency timer of device 0000:07:00.0 to 64
PCI: Setting latency timer of device 0000:08:00.0 to 64
ACPI: PCI Interrupt 0000:07:01.0[A] -> GSI 16 (level, low) -> IRQ 169
PCI: Setting latency timer of device 0000:07:01.0 to 64
PCI: Setting latency timer of device 0000:06:00.3 to 64
ACPI: PCI Interrupt 0000:00:03.0[A] -> GSI 16 (level, low) -> IRQ 169
PCI: Setting latency timer of device 0000:00:03.0 to 64
PCI: Setting latency timer of device 0000:01:00.0 to 64
PCI: Setting latency timer of device 0000:01:00.2 to 64
ACPI: PCI Interrupt 0000:00:04.0[A] -> GSI 16 (level, low) -> IRQ 169
PCI: Setting latency timer of device 0000:00:04.0 to 64
PCI: Setting latency timer of device 0000:00:05.0 to 64
ACPI: PCI Interrupt 0000:00:06.0[A] -> GSI 16 (level, low) -> IRQ 169
PCI: Setting latency timer of device 0000:00:06.0 to 64
PCI: Setting latency timer of device 0000:00:07.0 to 64
ACPI: PCI Interrupt 0000:00:1c.0[A] -> GSI 16 (level, low) -> IRQ 169
PCI: Setting latency timer of device 0000:00:1c.0 to 64
PCI: Setting latency timer of device 0000:04:00.0 to 64
PCI: Setting latency timer of device 0000:00:1e.0 to 64
NET: Registered protocol family 2
IP route cache hash table entries: 524288 (order: 10, 4194304 bytes)
TCP established hash table entries: 262144 (order: 10, 4194304 bytes)
TCP bind hash table entries: 65536 (order: 8, 1048576 bytes)

TCP: Hash tables configured (established 262144 bind 65536)
TCP reno registered
audit: initializing netlink socket (disabled)
audit(1188385831.224:1): initialized
VFS: Disk quotas dquot_6.5.1
Dquot-cache hash table entries: 512 (order 0, 4096 bytes)
Initializing Cryptographic API
io scheduler noop registered
io scheduler anticipatory registered
io scheduler deadline registered
io scheduler cfq registered (default)
PCI: Setting latency timer of device 0000:00:02.0 to 64
assign_interrupt_mode Found MSI capability
Allocate Port Service[0000:00:02.0:pcie00]
Allocate Port Service[0000:00:02.0:pcie01]
PCI: Setting latency timer of device 0000:00:03.0 to 64
assign_interrupt_mode Found MSI capability
Allocate Port Service[0000:00:03.0:pcie00]
Allocate Port Service[0000:00:03.0:pcie01]
PCI: Setting latency timer of device 0000:00:04.0 to 64
assign_interrupt_mode Found MSI capability
Allocate Port Service[0000:00:04.0:pcie00]
Allocate Port Service[0000:00:04.0:pcie01]
PCI: Setting latency timer of device 0000:00:05.0 to 64
pcie_portdrv_probe->Dev[25e5:8086] has invalid IRQ. Check vendor BIOS
assign_interrupt_mode Found MSI capability
Allocate Port Service[0000:00:05.0:pcie00]
Allocate Port Service[0000:00:05.0:pcie01]
PCI: Setting latency timer of device 0000:00:06.0 to 64
assign_interrupt_mode Found MSI capability
Allocate Port Service[0000:00:06.0:pcie00]
Allocate Port Service[0000:00:06.0:pcie01]
PCI: Setting latency timer of device 0000:00:07.0 to 64
pcie_portdrv_probe->Dev[25e7:8086] has invalid IRQ. Check vendor BIOS
assign_interrupt_mode Found MSI capability
Allocate Port Service[0000:00:07.0:pcie00]
Allocate Port Service[0000:00:07.0:pcie01]
PCI: Setting latency timer of device 0000:00:1c.0 to 64
assign_interrupt_mode Found MSI capability
Allocate Port Service[0000:00:1c.0:pcie00]
Allocate Port Service[0000:00:1c.0:pcie03]
PCI: Setting latency timer of device 0000:06:00.0 to 64
Allocate Port Service[0000:06:00.0:pcie10]
Allocate Port Service[0000:06:00.0:pcie11]
PCI: Setting latency timer of device 0000:07:00.0 to 64
assign_interrupt_mode Found MSI capability
Allocate Port Service[0000:07:00.0:pcie20]
Allocate Port Service[0000:07:00.0:pcie21]


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PCI: Setting latency timer of device 0000:07:01.0 to 64
assign_interrupt_mode Found MSI capability
Allocate Port Service[0000:07:01.0:pcie20]
Allocate Port Service[0000:07:01.0:pcie21]
Real Time Clock Driver v1.12ac
hpet_resources: 0xfed00000 is busy
Linux agpgart interface v0.101 (c) Dave Jones
Serial: 8250/16550 driver $Revision: 1.90 $ 4 ports, IRQ sharing enabled
serial8250: ttyS0 at I/O 0x3f8 (irq = 4) is a 16550A
serial8250: ttyS1 at I/O 0x2f8 (irq = 3) is a 16550A
pnp: the driver 'serial' has been registered
pnp: match found with the PnP device '00:06' and the driver 'serial'
00:06: ttyS0 at I/O 0x3f8 (irq = 4) is a 16550A
pnp: match found with the PnP device '00:07' and the driver 'serial'
00:07: ttyS1 at I/O 0x2f8 (irq = 3) is a 16550A
RAMDISK driver initialized: 16 RAM disks of 65536K size 1024 blocksize
pnp: the driver 'i8042 kbd' has been registered
pnp: the driver 'i8042 aux' has been registered
pnp: the driver 'i8042 kbd' has been unregistered
pnp: the driver 'i8042 aux' has been unregistered
PNP: No PS/2 controller found. Probing ports directly.
serio: i8042 AUX port at 0x60,0x64 irq 12
serio: i8042 KBD port at 0x60,0x64 irq 1
mice: PS/2 mouse device common for all mice
TCP bic registered
NET: Registered protocol family 1
NET: Registered protocol family 17
NET: Registered protocol family 8
NET: Registered protocol family 20
Freeing unused kernel memory: 204k freed
SCSI subsystem initialized
megasas: 00.00.03.01 Sun May 14 22:49:52 PDT 2006
megasas: 0x1028:0x0015:0x1028:0x1f03: bus 2:slot 14:func 0
GSI 17 sharing vector 0x42 and IRQ 17
ACPI: PCI Interrupt 0000:02:0e.0[A] -> GSI 78 (level, low) -> IRQ 66
Broadcom NetXtreme II Gigabit Ethernet Driver bnx2 v1.4.44 (August 10, 2006)
ACPI: PCI Interrupt 0000:09:00.0[A] -> GSI 16 (level, low) -> IRQ 169
eth0: Broadcom NetXtreme II BCM5708 1000Base-T (B2) PCI-X 64-bit 133MHz found at mem
f4000000, IRQ 169, node addr 001aa031b7eb
USB Universal Host Controller Interface driver v3.0
Uniform Multi-Platform E-IDE driver Revision: 7.00alpha2
ide: Assuming 33MHz system bus speed for PIO modes; override with idebus=xx
scsi0 : LSI Logic SAS based MegaRAID driver
Vendor: ATA      Model: ST3250620NS   Rev: 3BKH
Type:   Direct-Access          ANSI SCSI revision: 05
Vendor: ATA      Model: ST3250620NS   Rev: 3BKH
Type:   Direct-Access          ANSI SCSI revision: 05
Vendor: ATA      Model: ST3250620NS   Rev: 3BKH

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Type: Direct-Access          ANSI SCSI revision: 05
Vendor: ATA    Model: ST3250620NS    Rev: 3BKH
Type: Direct-Access          ANSI SCSI revision: 05
Vendor: DP      Model: BACKPLANE      Rev: 1.05
Type: Enclosure              ANSI SCSI revision: 05
Vendor: DELL    Model: PERC 5/i      Rev: 1.03
Type: Direct-Access          ANSI SCSI revision: 05
ACPI: PCI Interrupt 0000:05:00.0[A] -> GSI 16 (level, low) -> IRQ 169
GSI 18 sharing vector 0x4A and IRQ 18
ACPI: PCI Interrupt 0000:00:1d.0[A] -> GSI 21 (level, low) -> IRQ 74
PCI: Setting latency timer of device 0000:00:1d.0 to 64
uhci_hcd 0000:00:1d.0: UHCI Host Controller
uhci_hcd 0000:00:1d.0: new USB bus registered, assigned bus number 1
uhci_hcd 0000:00:1d.0: irq 74, io base 0x0000dce0
eth1: Broadcom NetXtreme II BCM5708 1000Base-T (B2) PCI-X 64-bit 133MHz found at mem
f8000000, IRQ 169, node addr 001aa031b7e9
usb usb1: configuration #1 chosen from 1 choice
hub 1-0:1.0: USB hub found
hub 1-0:1.0: 2 ports detected
SCSI device sda: 1461190656 512-byte hdwr sectors (748130 MB)
sda: Write Protect is off
sda: Mode Sense: 1f 00 10 08
SCSI device sda: drive cache: write through w/ FUA
SCSI device sda: 1461190656 512-byte hdwr sectors (748130 MB)
sda: Write Protect is off
sda: Mode Sense: 1f 00 10 08
SCSI device sda: drive cache: write through w/ FUA
sda: sda1 sda2 < sda5 >
sd 0:2:0:0: Attached scsi disk sda
GSI 19 sharing vector 0x52 and IRQ 19
ACPI: PCI Interrupt 0000:00:1d.1[B] -> GSI 20 (level, low) -> IRQ 82
PCI: Setting latency timer of device 0000:00:1d.1 to 64
uhci_hcd 0000:00:1d.1: UHCI Host Controller
uhci_hcd 0000:00:1d.1: new USB bus registered, assigned bus number 2
uhci_hcd 0000:00:1d.1: irq 82, io base 0x0000dcc0
usb usb2: configuration #1 chosen from 1 choice
hub 2-0:1.0: USB hub found
hub 2-0:1.0: 2 ports detected
ACPI: PCI Interrupt 0000:00:1d.2[C] -> GSI 21 (level, low) -> IRQ 74
PCI: Setting latency timer of device 0000:00:1d.2 to 64
uhci_hcd 0000:00:1d.2: UHCI Host Controller
uhci_hcd 0000:00:1d.2: new USB bus registered, assigned bus number 3
uhci_hcd 0000:00:1d.2: irq 74, io base 0x0000dca0
usb usb3: configuration #1 chosen from 1 choice
hub 3-0:1.0: USB hub found
hub 3-0:1.0: 2 ports detected
ACPI: PCI Interrupt 0000:00:1d.7[A] -> GSI 21 (level, low) -> IRQ 74
PCI: Setting latency timer of device 0000:00:1d.7 to 64

```

ehci_hcd 0000:00:1d.7: EHCI Host Controller
ehci_hcd 0000:00:1d.7: new USB bus registered, assigned bus number 4
ehci_hcd 0000:00:1d.7: debug port 1
PCI: cache line size of 32 is not supported by device 0000:00:1d.7
ehci_hcd 0000:00:1d.7: irq 74, io mem 0xfc600400
ehci_hcd 0000:00:1d.7: USB 2.0 started, EHCI 1.00, driver 10 Dec 2004
usb usb4: configuration #1 chosen from 1 choice
hub 4-0:1.0: USB hub found
hub 4-0:1.0: 6 ports detected
ESB2: IDE controller at PCI slot 0000:00:1f.1
ACPI: PCI Interrupt 0000:00:1f.1[A] -> GSI 16 (level, low) -> IRQ 169
ESB2: chipset revision 9
ESB2: not 100% native mode: will probe irqs later
ide0: BM-DMA at 0xfc00-0xfc07, BIOS settings: hda:DMA, hdb:pio
Probing IDE interface ide0...
hda: HL-DT-ST GCR-8240N, ATAPI CD/DVD-ROM drive
usb 4-5: new high speed USB device using ehci_hcd and address 3
usb 4-5: configuration #1 chosen from 1 choice
hub 4-5:1.0: USB hub found
hub 4-5:1.0: 4 ports detected
usb 2-2: new low speed USB device using uhci_hcd and address 2
ide0 at 0x1f0-0x1f7,0x3f6 on irq 14
hda: ATAPI 24X CD-ROM drive, 128kB Cache, UDMA(33)
Uniform CD-ROM driver Revision: 3.20
usb 2-2: configuration #1 chosen from 1 choice
Probing IDE interface ide1...
usbcore: registered new driver hiddev
input: Logitech USB Receiver as /class/input/input0
input: USB HID v1.10 Keyboard [Logitech USB Receiver] on usb-0000:00:1d.1-2
input: Logitech USB Receiver as /class/input/input1
input: USB HID v1.10 Mouse [Logitech USB Receiver] on usb-0000:00:1d.1-2
usbcore: registered new driver usbhid
drivers/usb/input/hid-core.c: v2.6:USB HID core driver
device-mapper: ioctl: 4.7.0-ioctl (2006-06-24) initialised: dm-devel@redhat.com
Attempting manual resume
kjournald starting. Commit interval 5 seconds
EXT3-fs: mounted filesystem with ordered data mode.
input: PC Speaker as /class/input/input2
intel_rng: FWH not detected
pci_hotplug: PCI Hot Plug PCI Core version: 0.5
shpchp: Standard Hot Plug PCI Controller Driver version: 0.4
floppy0: no floppy controllers found
EXT3 FS on dm-2, internal journal
loop: loaded (max 8 devices)
kjournald starting. Commit interval 5 seconds
EXT3 FS on sda1, internal journal
EXT3-fs: mounted filesystem with ordered data mode.
Adding 16777208k swap on /dev/mapper/vg-swap. Priority:-1 extents:1 across:16777208k

bnx2: eth0: using MSI
ACPI: Power Button (FF) [PWRBF]
NET: Registered protocol family 10
lo: Disabled Privacy Extensions
ADDRCONF(NETDEV_UP): eth0: link is not ready
IPv6 over IPv4 tunneling driver
ip_tables: (C) 2000-2006 Netfilter Core Team
Netfilter messages via NETLINK v0.30.
ip_conntrack version 2.4 (8192 buckets, 65536 max) - 312 bytes per conntrack
bnx2: eth0 NIC Link is Up, 1000 Mbps full duplex, receive & transmit flow control ON
ADDRCONF(NETDEV_CHANGE): eth0: link becomes ready
eth0: no IPv6 routers present
VE: 100: started
VE: 101: started
lo: Disabled Privacy Extensions
VE: 102: started
lo: Disabled Privacy Extensions
VE: 103: started
lo: Disabled Privacy Extensions
VE: 104: started
lo: Disabled Privacy Extensions
VE: 105: started
lo: Disabled Privacy Extensions
VE: 106: started
lo: Disabled Privacy Extensions
VE: 107: started
lo: Disabled Privacy Extensions
VE: 108: started
lo: Disabled Privacy Extensions
VE: 109: started
lo: Disabled Privacy Extensions
lo: Disabled Privacy Extensions
VE: 110: started
VE: 111: started
lo: Disabled Privacy Extensions
VE: 112: started
lo: Disabled Privacy Extensions
VE: 113: started
lo: Disabled Privacy Extensions
VE: 114: started
lo: Disabled Privacy Extensions
VE: 115: started
lo: Disabled Privacy Extensions
VE: 116: started
lo: Disabled Privacy Extensions
VE: 117: started
lo: Disabled Privacy Extensions
VE: 118: started

lo: Disabled Privacy Extensions
VE: 119: started
lo: Disabled Privacy Extensions
VE: 120: started
lo: Disabled Privacy Extensions
VE: 121: started
lo: Disabled Privacy Extensions
VE: 122: started
lo: Disabled Privacy Extensions
VE: 123: started
lo: Disabled Privacy Extensions
VE: 124: started
lo: Disabled Privacy Extensions
VE: 125: started
lo: Disabled Privacy Extensions
VE: 126: started
lo: Disabled Privacy Extensions
VE: 127: started
lo: Disabled Privacy Extensions
VE: 128: started
lo: Disabled Privacy Extensions
VE: 129: started
lo: Disabled Privacy Extensions
VE: 130: started
lo: Disabled Privacy Extensions
VE: 131: started
lo: Disabled Privacy Extensions
VE: 132: started
lo: Disabled Privacy Extensions
VE: 133: started
lo: Disabled Privacy Extensions
VE: 134: started
lo: Disabled Privacy Extensions
VE: 135: started
lo: Disabled Privacy Extensions
VE: 136: started
lo: Disabled Privacy Extensions
VE: 137: started
lo: Disabled Privacy Extensions
VE: 138: started
lo: Disabled Privacy Extensions
VE: 139: started
lo: Disabled Privacy Extensions
VE: 140: started
lo: Disabled Privacy Extensions
lo: Disabled Privacy Extensions
VE: 141: started
VE: 142: started

lo: Disabled Privacy Extensions
VE: 143: started
lo: Disabled Privacy Extensions
VE: 144: started
lo: Disabled Privacy Extensions
VE: 145: started
lo: Disabled Privacy Extensions
VE: 146: started
lo: Disabled Privacy Extensions
VE: 147: started
lo: Disabled Privacy Extensions
VE: 148: started
lo: Disabled Privacy Extensions
lo: Disabled Privacy Extensions
VE: 149: stopped
VE: 149: failed to start with err=-11
VE: 150: stopped
VE: 150: failed to start with err=-11
VE: 150: stopped
VE: 150: failed to start with err=-11
VE: 151: stopped
VE: 151: failed to start with err=-11
VE: 152: stopped
VE: 152: failed to start with err=-11
VE: 153: stopped
VE: 153: failed to start with err=-11
VE: 154: stopped
VE: 154: failed to start with err=-11
VE: 155: stopped
VE: 155: failed to start with err=-11
VE: 156: stopped
VE: 156: failed to start with err=-11
VE: 157: stopped
VE: 157: failed to start with err=-11
VE: 158: stopped
VE: 158: failed to start with err=-11
VE: 159: stopped
VE: 159: failed to start with err=-11
VE: 160: stopped
VE: 160: failed to start with err=-11
VE: 100: stopped
Ub 100 holds 3476 in kmemsize on put
VE: 101: stopped
Ub 101 holds 3476 in kmemsize on put
VE: 102: stopped
Ub 102 holds 3476 in kmemsize on put
VE: 103: stopped
Ub 103 holds 3476 in kmemsize on put

VE: 104: stopped
Ub 104 helds 3476 in kmemsize on put
VE: 105: stopped
Ub 105 helds 3476 in kmemsize on put
VE: 106: stopped
Ub 106 helds 3476 in kmemsize on put
VE: 107: stopped
Ub 107 helds 3476 in kmemsize on put
VE: 108: stopped
Ub 108 helds 3476 in kmemsize on put
VE: 109: stopped
Ub 109 helds 3476 in kmemsize on put
VE: 110: stopped
Ub 110 helds 3476 in kmemsize on put
VE: 111: stopped
Ub 111 helds 3476 in kmemsize on put
VE: 112: stopped
Ub 112 helds 3476 in kmemsize on put
VE: 113: stopped
Ub 113 helds 3476 in kmemsize on put
VE: 114: stopped
Ub 114 helds 3476 in kmemsize on put
VE: 115: stopped
Ub 115 helds 3476 in kmemsize on put
VE: 116: stopped
Ub 116 helds 3476 in kmemsize on put
VE: 117: stopped
Ub 117 helds 3476 in kmemsize on put
VE: 118: stopped
Ub 118 helds 3476 in kmemsize on put
VE: 119: stopped
Ub 119 helds 3476 in kmemsize on put
VE: 120: stopped
Ub 120 helds 3476 in kmemsize on put
VE: 121: stopped
Ub 121 helds 3476 in kmemsize on put
VE: 122: stopped
Ub 122 helds 3476 in kmemsize on put
VE: 123: stopped
Ub 123 helds 3476 in kmemsize on put
VE: 124: stopped
Ub 124 helds 3476 in kmemsize on put
VE: 125: stopped
Ub 125 helds 3476 in kmemsize on put
VE: 126: stopped
VE: 127: stopped
Ub 127 helds 3476 in kmemsize on put
Ub 126 helds 3476 in kmemsize on put

VE: 128: stopped
Ub 128 helds 3476 in kmemsize on put
VE: 129: stopped
Ub 129 helds 3476 in kmemsize on put
VE: 130: stopped
Ub 130 helds 3476 in kmemsize on put
VE: 131: stopped
Ub 131 helds 3476 in kmemsize on put
VE: 132: stopped
Ub 132 helds 3476 in kmemsize on put
VE: 133: stopped
VE: 134: stopped
Ub 134 helds 3476 in kmemsize on put
VE: 135: stopped
Ub 133 helds 3476 in kmemsize on put
Ub 135 helds 3476 in kmemsize on put
VE: 136: stopped
Ub 136 helds 3476 in kmemsize on put
VE: 137: stopped
Ub 137 helds 3476 in kmemsize on put
VE: 138: stopped
Ub 138 helds 3476 in kmemsize on put
VE: 139: stopped
Ub 139 helds 3476 in kmemsize on put
VE: 140: stopped
Ub 140 helds 3476 in kmemsize on put
VE: 141: stopped
Ub 141 helds 3476 in kmemsize on put
VE: 142: stopped
Ub 142 helds 3476 in kmemsize on put
VE: 143: stopped
Ub 143 helds 3476 in kmemsize on put
VE: 144: stopped
Ub 144 helds 3476 in kmemsize on put
VE: 145: stopped
Ub 145 helds 3476 in kmemsize on put
VE: 146: stopped
Ub 146 helds 3476 in kmemsize on put
VE: 147: stopped
Ub 147 helds 3476 in kmemsize on put
VE: 148: stopped
Ub 148 helds 3476 in kmemsize on put

wbr
yahbluez