

PCMCIA problem with Travelmate 6500

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Hello,

I have got a problem with my Travelmate 6500.
This is very old laptop and work fine with Windows 95 and has no
problem with PCMCIA boards.
I have installed Linux Slackware 10.2 with
linux-2.4.29 and pcmcia-cs-3.2.7
and Linux cannot see any PCMCIA cards at all.
Here are my dumps
Do you have any idea what is going on?
Any suggestions?

Sincerely
Serge

```
##### CARDCTL STATUS
```

```
Socket 0:
```

```
no card
```

```
Socket 1:
```

```
no card
```

```
##### .config
```

```
#
```

```
# Automatically generated by make menuconfig: don't edit
```

```
#
```

```
CONFIG_X86=y
```

```
# CONFIG_SBUS is not set
```

```
CONFIG_UID16=y
```

```
#
```

```
# Code maturity level options
```

```
#
```

```
CONFIG_EXPERIMENTAL=y
```

```
#
```

```
# Loadable module support
```

```
#
```

```
CONFIG_MODULES=y
```

```
CONFIG_MODVERSIONS=y
CONFIG_KMOD=y

#
# Processor type and features
#
# CONFIG_M386 is not set
# CONFIG_M486 is not set
# CONFIG_M586 is not set
CONFIG_M586TSC=y
# CONFIG_M586MMX is not set
# CONFIG_M686 is not set
# CONFIG_MPENTIUMIII is not set
# CONFIG_MPENTIUM4 is not set
# CONFIG_MK6 is not set
# CONFIG_MK7 is not set
# CONFIG_MK8 is not set
# CONFIG_MELAN is not set
# CONFIG_MCRUSOE is not set
# CONFIG_MWINCHIP6 is not set
# CONFIG_MWINCHIP2 is not set
# CONFIG_MWINCHIP3D is not set
# CONFIG_MCYRIXIII is not set
# CONFIG_MVIAC3_2 is not set
CONFIG_X86_WP_WORKS_OK=y
CONFIG_X86_INVLPG=y
CONFIG_X86_CMPXCHG=y
CONFIG_X86_XADD=y
CONFIG_X86_BSWAP=y
CONFIG_X86_POPAD_OK=y
# CONFIG_RWSEM_GENERIC_SPINLOCK is not set
CONFIG_RWSEM_XCHGADD_ALGORITHM=y
CONFIG_X86_L1_CACHE_SHIFT=5
CONFIG_X86_USE_STRING_486=y
CONFIG_X86_ALIGNMENT_16=y
CONFIG_X86_HAS_TSC=y
CONFIG_X86_PPRO_FENCE=y
# CONFIG_X86_F00F_WORKS_OK is not set
# CONFIG_X86_MCE is not set
CONFIG_TOSHIBA=m
CONFIG_I8K=m
CONFIG_MICROCODE=m
CONFIG_X86_MSR=m
CONFIG_X86_CPUID=m
CONFIG_EDD=m
CONFIG_NOHIGHMEM=y
# CONFIG_HIGHMEM4G is not set
# CONFIG_HIGHMEM64G is not set
# CONFIG_HIGHMEM is not set
CONFIG_MATH_EMULATION=y
CONFIG_MTRR=y
```

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```
# CONFIG_SMP is not set
# CONFIG_X86_UP_APIC is not set
# CONFIG_X86_UP_IOAPIC is not set
# CONFIG_X86_TSC_DISABLE is not set
CONFIG_X86_TSC=y

#
# General setup
#
CONFIG_NET=y
CONFIG_PCI=y
# CONFIG_PCI_GOBIOS is not set
# CONFIG_PCI_GODIRECT is not set
CONFIG_PCI_GOANY=y
CONFIG_PCI_BIOS=y
CONFIG_PCI_DIRECT=y
CONFIG_ISA=y
CONFIG_PCI_NAMES=y
# CONFIG_EISA is not set
# CONFIG_MCA is not set
CONFIG_HOTPLUG=y

#
# PCMCIA/CardBus support
#
CONFIG_PCMCIA=m
CONFIG_CARDBUS=y
CONFIG_TCIC=y
CONFIG_I82092=y
CONFIG_I82365=y

#
# PCI Hotplug Support
#
CONFIG_HOTPLUG_PCI=m
CONFIG_HOTPLUG_PCI_COMPAQ=m
CONFIG_HOTPLUG_PCI_COMPAQ_NVRAM=y
CONFIG_HOTPLUG_PCI_SHPC=m
CONFIG_HOTPLUG_PCI_SHPC_POLL_EVENT_MODE=y
CONFIG_HOTPLUG_PCI_SHPC_PHPRM_LEGACY=y
CONFIG_HOTPLUG_PCI_PCIE=m
CONFIG_HOTPLUG_PCI_PCIE_POLL_EVENT_MODE=y
CONFIG_SYSVIPC=y
CONFIG_BSD_PROCESS_ACCT=y
CONFIG_SYSCTL=y
CONFIG_KCORE_ELF=y
# CONFIG_KCORE_AOUT is not set
CONFIG_BINFMT_AOUT=m
CONFIG_BINFMT_ELF=y
CONFIG_BINFMT_MISC=m
# CONFIG_OOM_KILLER is not set
```

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```
# CONFIG_PM is not set
# CONFIG_APM is not set

#
# ACPI Support
#
# CONFIG_ACPI is not set

#
# Memory Technology Devices (MTD)
#
# CONFIG_MTD is not set

#
# Parallel port support
#
# CONFIG_PARPORT is not set

#
# Plug and Play configuration
#
CONFIG_PNP=m
CONFIG_ISAPNP=m

#
# Block devices
#
CONFIG_BLK_DEV_FD=y
CONFIG_BLK_DEV_XD=m
# CONFIG_PARIDE is not set
CONFIG_BLK_CPQ_DA=m
CONFIG_BLK_CPQ_CISS_DA=m
# CONFIG_CISS_SCSI_TAPE is not set
# CONFIG_CISS_MONITOR_THREAD is not set
CONFIG_BLK_DEV_DAC960=m
CONFIG_BLK_DEV_UMEM=m
CONFIG_BLK_DEV_SX8=m
CONFIG_BLK_DEV_LOOP=y
CONFIG_BLK_DEV_NBD=m
CONFIG_BLK_DEV_RAM=y
CONFIG_BLK_DEV_RAM_SIZE=7777
CONFIG_BLK_DEV_INITRD=y
# CONFIG_BLK_STATS is not set

#
# Multi-device support (RAID and LVM)
#
# CONFIG_MD is not set
# CONFIG_BLK_DEV_MD is not set
# CONFIG_MD_LINEAR is not set
# CONFIG_MD_RAID0 is not set
```

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```
# CONFIG_MD_RAID1 is not set
# CONFIG_MD_RAID5 is not set
# CONFIG_MD_MULTIPATH is not set
# CONFIG_BLK_DEV_LVM is not set

#
# Networking options
#
CONFIG_PACKET=y
CONFIG_PACKET_MMAP=y
CONFIG_NETLINK_DEV=m
CONFIG_NETFILTER=y
# CONFIG_NETFILTER_DEBUG is not set
CONFIG_FILTER=y
CONFIG_UNIX=y
CONFIG_INET=y
CONFIG_IP_MULTICAST=y
CONFIG_IP_ADVANCED_ROUTER=y
CONFIG_IP_MULTIPLE_TABLES=y
CONFIG_IP_ROUTE_FWMARK=y
CONFIG_IP_ROUTE_NAT=y
CONFIG_IP_ROUTE_MULTIPATH=y
CONFIG_IP_ROUTE_TOS=y
CONFIG_IP_ROUTE_VERBOSE=y
# CONFIG_IP_PNP is not set
CONFIG_NET_IPIP=m
CONFIG_NET_IPGRE=m
CONFIG_NET_IPGRE_BROADCAST=y
CONFIG_IP_MROUTE=y
CONFIG_IP_PIMSM_V1=y
# CONFIG_IP_PIMSM_V2 is not set
# CONFIG_ARPD is not set
# CONFIG_INET_ECN is not set
CONFIG_SYN_COOKIES=y

#
# IP: Netfilter Configuration
#
CONFIG_IP_NF_CONNTRACK=m
CONFIG_IP_NF_FTP=m
CONFIG_IP_NF_AMANDA=m
CONFIG_IP_NF_TFTP=m
CONFIG_IP_NF_IRC=m
CONFIG_IP_NF_QUEUE=m
CONFIG_IP_NF_IPTABLES=m
CONFIG_IP_NF_MATCH_LIMIT=m
CONFIG_IP_NF_MATCH_MAC=m
CONFIG_IP_NF_MATCH_PKTTYPE=m
CONFIG_IP_NF_MATCH_MARK=m
CONFIG_IP_NF_MATCH_MULTIPORT=m
CONFIG_IP_NF_MATCH_TOS=m
```

```
CONFIG_IP_NF_MATCH_RECENT=m
CONFIG_IP_NF_MATCH_ECN=m
CONFIG_IP_NF_MATCH_DSCP=m
CONFIG_IP_NF_MATCH_AH_ESP=m
CONFIG_IP_NF_MATCH_LENGTH=m
CONFIG_IP_NF_MATCH_TTL=m
CONFIG_IP_NF_MATCH_TCPMSS=m
CONFIG_IP_NF_MATCH_HELPER=m
CONFIG_IP_NF_MATCH_STATE=m
CONFIG_IP_NF_MATCH_CONNTRACK=m
CONFIG_IP_NF_MATCH_UNCLEAN=m
CONFIG_IP_NF_MATCH_OWNER=m
CONFIG_IP_NF_FILTER=m
CONFIG_IP_NF_TARGET_REJECT=m
CONFIG_IP_NF_TARGET_MIRROR=m
CONFIG_IP_NF_NAT=m
CONFIG_IP_NF_NAT_NEEDED=y
CONFIG_IP_NF_TARGET_MASQUERADE=m
CONFIG_IP_NF_TARGET_REDIRECT=m
CONFIG_IP_NF_NAT_AMANDA=m
CONFIG_IP_NF_NAT_SNMP_BASIC=m
CONFIG_IP_NF_NAT_IRC=m
CONFIG_IP_NF_NAT_FTP=m
CONFIG_IP_NF_NAT_TFTP=m
CONFIG_IP_NF_MANGLE=m
CONFIG_IP_NF_TARGET_TOS=m
CONFIG_IP_NF_TARGET_ECN=m
CONFIG_IP_NF_TARGET_DSCP=m
CONFIG_IP_NF_TARGET_MARK=m
CONFIG_IP_NF_TARGET_LOG=m
CONFIG_IP_NF_TARGET_ULOG=m
CONFIG_IP_NF_TARGET_TCPMSS=m
CONFIG_IP_NF_ARPTABLES=m
CONFIG_IP_NF_ARPFILTER=m
CONFIG_IP_NF_ARP_MANGLE=m
CONFIG_IP_NF_COMPAT_IPCHAINS=m
CONFIG_IP_NF_NAT_NEEDED=y
# CONFIG_IP_NF_COMPAT_IPFWADM is not set

#
# IP: Virtual Server Configuration
#
CONFIG_IP_VS=m
# CONFIG_IP_VS_DEBUG is not set
CONFIG_IP_VS_TAB_BITS=12
CONFIG_IP_VS_RR=m
CONFIG_IP_VS_WRR=m
CONFIG_IP_VS_LC=m
CONFIG_IP_VS_WLC=m
CONFIG_IP_VS_LBLC=m
CONFIG_IP_VS_LBLCR=m
```

```
CONFIG_IP_VS_DH=m
CONFIG_IP_VS_SH=m
CONFIG_IP_VS_SED=m
CONFIG_IP_VS_NQ=m
CONFIG_IP_VS_FTP=m
CONFIG_IPV6=m

#
# IPv6: Netfilter Configuration
#
# CONFIG_IP6_NF_QUEUE is not set
CONFIG_IP6_NF_IPTABLES=m
CONFIG_IP6_NF_MATCH_LIMIT=m
CONFIG_IP6_NF_MATCH_MAC=m
CONFIG_IP6_NF_MATCH_RT=m
CONFIG_IP6_NF_MATCH_OPTS=m
CONFIG_IP6_NF_MATCH_FRAG=m
CONFIG_IP6_NF_MATCH_HL=m
CONFIG_IP6_NF_MATCH_MULTIPORT=m
CONFIG_IP6_NF_MATCH_OWNER=m
CONFIG_IP6_NF_MATCH_MARK=m
CONFIG_IP6_NF_MATCH_IPV6HEADER=m
CONFIG_IP6_NF_MATCH_AHESP=m
CONFIG_IP6_NF_MATCH_LENGTH=m
CONFIG_IP6_NF_MATCH_EUI64=m
CONFIG_IP6_NF_FILTER=m
CONFIG_IP6_NF_TARGET_LOG=m
CONFIG_IP6_NF_MANGLE=m
CONFIG_IP6_NF_TARGET_MARK=m
CONFIG_KHTTPD=m

#
# SCTP Configuration (EXPERIMENTAL)
#
CONFIG_IP_SCTP=m
# CONFIG_SCTP_DBG_MSG is not set
# CONFIG_SCTP_DBG_OBJCNT is not set
# CONFIG_SCTP_HMAC_NONE is not set
# CONFIG_SCTP_HMAC_SHA1 is not set
CONFIG_SCTP_HMAC_MD5=y
# CONFIG_ATM is not set
CONFIG_VLAN_8021Q=m
CONFIG_IPX=m
# CONFIG_IPX_INTERN is not set
CONFIG_ATALK=m

#
# Appletalk devices
#
# CONFIG_DEV_APPLETALK is not set
CONFIG_DECNET=m
```

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```
# CONFIG_DECNET_SIOCGIFCONF is not set
# CONFIG_DECNET_ROUTER is not set
CONFIG_BRIDGE=m
CONFIG_X25=m
CONFIG_LAPB=m
# CONFIG_LLC is not set
# CONFIG_NET_DIVERT is not set
# CONFIG_ECONET is not set
CONFIG_WAN_ROUTER=m
# CONFIG_NET_FASTROUTE is not set
# CONFIG_NET_HW_FLOWCONTROL is not set
```

```
#
# QoS and/or fair queueing
#
CONFIG_NET_SCHED=y
CONFIG_NET_SCH_CBQ=m
CONFIG_NET_SCH_HTB=m
CONFIG_NET_SCH_CSZ=m
CONFIG_NET_SCH_HFSC=m
CONFIG_NET_SCH_PRIO=m
CONFIG_NET_SCH_RED=m
CONFIG_NET_SCH_SFQ=m
CONFIG_NET_SCH_TEQL=m
CONFIG_NET_SCH_TBF=m
CONFIG_NET_SCH_GRED=m
CONFIG_NET_SCH_NETEM=m
CONFIG_NET_SCH_DSMARK=m
CONFIG_NET_SCH_INGRESS=m
CONFIG_NET_QOS=y
CONFIG_NET_ESTIMATOR=y
CONFIG_NET_CLS=y
CONFIG_NET_CLS_TCINDEX=m
CONFIG_NET_CLS_ROUTE4=m
CONFIG_NET_CLS_ROUTE=y
CONFIG_NET_CLS_FW=m
CONFIG_NET_CLS_U32=m
CONFIG_NET_CLS_RSVP=m
CONFIG_NET_CLS_RSVP6=m
CONFIG_NET_CLS_POLICE=y
```

```
#
# Network testing
#
CONFIG_NET_PKTGEN=m
```

```
#
# Telephony Support
#
# CONFIG_PHONE is not set
# CONFIG_PHONE_IXJ is not set
```

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```
# CONFIG_PHONE_IXJ_PCMCIA is not set

#
# ATA/IDE/MFM/RLL support
#
CONFIG_IDE=y

#
# IDE, ATA and ATAPI Block devices
#
CONFIG_BLK_DEV_IDE=y
# CONFIG_BLK_DEV_HD_IDE is not set
# CONFIG_BLK_DEV_HD is not set
# CONFIG_BLK_DEV_IDE_SATA is not set
CONFIG_BLK_DEV_IDEDISK=y
# CONFIG_IDEDISK_MULTI_MODE is not set
# CONFIG_IDEDISK_STROKE is not set
# CONFIG_BLK_DEV_IDECS is not set
# CONFIG_BLK_DEV_DELKIN is not set
CONFIG_BLK_DEV_IDECD=y
CONFIG_BLK_DEV_IDETAPE=m
CONFIG_BLK_DEV_IDEFLOPPY=y
# CONFIG_BLK_DEV_IDESCSI is not set
# CONFIG_IDE_TASK_IOCTL is not set
CONFIG_BLK_DEV_CMD640=y
# CONFIG_BLK_DEV_CMD640_ENHANCED is not set
# CONFIG_BLK_DEV_ISAPNP is not set
CONFIG_BLK_DEV_IDEPCI=y
CONFIG_BLK_DEV_GENERIC=y
CONFIG_IDEPCI_SHARE_IRQ=y
CONFIG_BLK_DEV_IDEDMA_PCI=y
# CONFIG_BLK_DEV_OFFBOARD is not set
# CONFIG_BLK_DEV_IDEDMA_FORCED is not set
CONFIG_IDEDMA_PCI_AUTO=y
# CONFIG_IDEDMA_ONLYDISK is not set
CONFIG_BLK_DEV_IDEDMA=y
# CONFIG_IDEDMA_PCI_WIP is not set
CONFIG_BLK_DEV_ADMA100=y
CONFIG_BLK_DEV_AEC62XX=y
CONFIG_BLK_DEV_ALI15X3=y
# CONFIG_WDC_ALI15X3 is not set
CONFIG_BLK_DEV_AMD74XX=y
# CONFIG_AMD74XX_OVERRIDE is not set
CONFIG_BLK_DEV_ATIIXP=y
CONFIG_BLK_DEV_CMD64X=y
CONFIG_BLK_DEV_TRIFLEX=y
# CONFIG_BLK_DEV_CY82C693 is not set
CONFIG_BLK_DEV_CS5530=y
CONFIG_BLK_DEV_HPT34X=y
# CONFIG_HPT34X_AUTODMA is not set
CONFIG_BLK_DEV_HPT366=y
```

```
CONFIG_BLK_DEV_PIIX=y
# CONFIG_BLK_DEV_NS87415 is not set
# CONFIG_BLK_DEV_OPTI621 is not set
CONFIG_BLK_DEV_PDC202XX_OLD=y
# CONFIG_PDC202XX_BURST is not set
CONFIG_BLK_DEV_PDC202XX_NEW=y
# CONFIG_PDC202XX_FORCE is not set
CONFIG_BLK_DEV_RZ1000=y
CONFIG_BLK_DEV_SC1200=y
CONFIG_BLK_DEV_SVWKS=y
CONFIG_BLK_DEV_SIIMAGE=y
CONFIG_BLK_DEV_SIS5513=y
CONFIG_BLK_DEV_SLC90E66=y
# CONFIG_BLK_DEV_TRM290 is not set
CONFIG_BLK_DEV_VIA82CXXX=y
CONFIG_IDE_CHIPSETS=y
CONFIG_BLK_DEV_4DRIVES=y
CONFIG_BLK_DEV_ALI14XX=y
CONFIG_BLK_DEV_DTC2278=y
CONFIG_BLK_DEV_HT6560B=y
CONFIG_BLK_DEV_PDC4030=y
CONFIG_BLK_DEV_QD65XX=y
CONFIG_BLK_DEV_UMC8672=y
CONFIG_IDEDMA_AUTO=y
# CONFIG_IDEDMA_IVB is not set
# CONFIG_DMA_NONPCI is not set
CONFIG_BLK_DEV_PDC202XX=y
CONFIG_BLK_DEV_ATA RAID=m
CONFIG_BLK_DEV_ATA RAID_PDC=m
CONFIG_BLK_DEV_ATA RAID_HPT=m
CONFIG_BLK_DEV_ATA RAID_MEDLEY=m
CONFIG_BLK_DEV_ATA RAID_SII=m

#
# SCSI support
#
# CONFIG_SCSI is not set

#
# Fusion MPT device support
#
# CONFIG_FUSION is not set
# CONFIG_FUSION_BOOT is not set
# CONFIG_FUSION_ISENSE is not set
# CONFIG_FUSION_CTL is not set
# CONFIG_FUSION_LAN is not set

#
# IEEE 1394 (FireWire) support (EXPERIMENTAL)
#
# CONFIG_IEEE1394 is not set
```

```
#
# I2O device support
#
# CONFIG_I2O is not set
# CONFIG_I2O_PCI is not set
# CONFIG_I2O_BLOCK is not set
# CONFIG_I2O_LAN is not set
# CONFIG_I2O_SCSI is not set
# CONFIG_I2O_PROC is not set

#
# Network device support
#
# CONFIG_NETDEVICES is not set

#
# Amateur Radio support
#
# CONFIG_HAMRADIO is not set

#
# IrDA (infrared) support
#
# CONFIG_IRDA is not set

#
# ISDN subsystem
#
# CONFIG_ISDN is not set

#
# Old CD-ROM drivers (not SCSI, not IDE)
#
CONFIG_CD_NO_IDESCSI=y
CONFIG_AZTCD=m
CONFIG_GSCD=m
CONFIG_SBPCD=m
CONFIG_MCD=m
CONFIG_MCD_IRQ=11
CONFIG_MCD_BASE=300
CONFIG_MCDX=m
CONFIG_OPTCD=m
CONFIG_CM206=m
CONFIG_SJCD=m
CONFIG_ISP16_CDI=m
CONFIG_CDU31A=m
CONFIG_CDU535=m

#
# Input core support
#
```

```
CONFIG_INPUT=m
CONFIG_INPUT_KEYBDEV=m
CONFIG_INPUT_MOUSEDEV=m
CONFIG_INPUT_MOUSEDEV_SCREEN_X=1024
CONFIG_INPUT_MOUSEDEV_SCREEN_Y=768
CONFIG_INPUT_JOYDEV=m
CONFIG_INPUT_EVDEV=m
CONFIG_INPUT_UINPUT=m
```

```
#
# Character devices
#
CONFIG_VT=y
CONFIG_VT_CONSOLE=y
CONFIG_SERIAL=y
CONFIG_SERIAL_CONSOLE=y
CONFIG_SERIAL_EXTENDED=y
CONFIG_SERIAL_MANY_PORTS=y
CONFIG_SERIAL_SHARE_IRQ=y
# CONFIG_SERIAL_DETECT_IRQ is not set
CONFIG_SERIAL_MULTIPORT=y
CONFIG_HUB6=y
CONFIG_SERIAL_NONSTANDARD=y
CONFIG_COMPUTONE=m
CONFIG_ROCKETPORT=m
CONFIG_CYCLADES=m
# CONFIG_CYZ_INTR is not set
CONFIG_DIGIEPCA=m
CONFIG_ESPSERIAL=m
CONFIG_MOXA_INTELLIO=m
CONFIG_MOXA_SMARTIO=m
CONFIG_ISI=m
CONFIG_SYNCLINK=m
CONFIG_SYNCLINKMP=m
CONFIG_N_HDLC=m
CONFIG_RISCOM8=m
CONFIG_SPECIALIX=m
# CONFIG_SPECIALIX_RTSCCTS is not set
CONFIG_SX=m
CONFIG_RIO=m
# CONFIG_RIO_OLDPCI is not set
CONFIG_STALDRV=y
CONFIG_STALLION=m
CONFIG_ISTALLION=m
CONFIG_UNIX98_PTYS=y
CONFIG_UNIX98_PTY_COUNT=512
```

```
#
# I2C support
#
CONFIG_I2C=m
```

```
CONFIG_I2C_ALGOBIT=m
# CONFIG_I2C_PHILIPSPAR is not set
CONFIG_I2C_ELV=m
CONFIG_I2C_VELLEMAN=m
CONFIG_SCx200_I2C=m
CONFIG_SCx200_I2C_SCL=12
CONFIG_SCx200_I2C_SDA=13
CONFIG_SCx200_ACB=m
CONFIG_I2C_ALGOPCF=m
CONFIG_I2C_ELEKTOR=m
CONFIG_I2C_CHARDEV=m
CONFIG_I2C_PROC=m

#
# Mice
#
CONFIG_BUSMOUSE=m
CONFIG_ATIXL_BUSMOUSE=m
CONFIG_LOGIBUSMOUSE=m
CONFIG_MS_BUSMOUSE=m
CONFIG_MOUSE=y
CONFIG_PSMOUSE=y
CONFIG_82C710_MOUSE=m
CONFIG_PC110_PAD=m
CONFIG_MK712_MOUSE=m

#
# Joysticks
#
CONFIG_INPUT_GAMEPORT=m
CONFIG_INPUT_NS558=m
CONFIG_INPUT_LIGHTNING=m
CONFIG_INPUT_PCIGAME=m
CONFIG_INPUT_CS461X=m
CONFIG_INPUT_EMU10K1=m
CONFIG_INPUT_SERIO=m
CONFIG_INPUT_SERPORT=m
CONFIG_INPUT_ANALOG=m
CONFIG_INPUT_A3D=m
CONFIG_INPUT_ADI=m
CONFIG_INPUT_COBRA=m
CONFIG_INPUT_GF2K=m
CONFIG_INPUT_GRIP=m
CONFIG_INPUT_INTERACT=m
CONFIG_INPUT_TMDC=m
CONFIG_INPUT_SIDEWINDER=m
# CONFIG_INPUT_IFORCE_USB is not set
CONFIG_INPUT_IFORCE_232=m
CONFIG_INPUT_WARRIOR=m
CONFIG_INPUT_MAGELLAN=m
CONFIG_INPUT_SPACEORB=m
```

```
CONFIG_INPUT_SPACEBALL=m
CONFIG_INPUT_STINGER=m
# CONFIG_INPUT_DB9 is not set
# CONFIG_INPUT_GAMECON is not set
# CONFIG_INPUT_TURBOGRAFX is not set
CONFIG_QIC02_TAPE=m
# CONFIG_QIC02_DYNCONF is not set
CONFIG_IPMI_HANDLER=m
# CONFIG_IPMI_PANIC_EVENT is not set
CONFIG_IPMI_DEVICE_INTERFACE=m
CONFIG_IPMI_KCS=m
CONFIG_IPMI_WATCHDOG=m

#
# Watchdog Cards
#
CONFIG_WATCHDOG=y
# CONFIG_WATCHDOG_NOWAYOUT is not set
CONFIG_ACQUIRE_WDT=m
CONFIG_ADVANTECH_WDT=m
CONFIG_ALIM1535_WDT=m
CONFIG_ALIM7101_WDT=m
CONFIG_SC520_WDT=m
CONFIG_PCWATCHDOG=m
CONFIG_EUROTECH_WDT=m
CONFIG_IB700_WDT=m
CONFIG_WAFER_WDT=m
CONFIG_I810_TCO=m
CONFIG_MIXCOMWD=m
CONFIG_60XX_WDT=m
CONFIG_SC1200_WDT=m
CONFIG_SCx200_WDT=m
CONFIG_SOFT_WATCHDOG=m
CONFIG_W83877F_WDT=m
CONFIG_WDT=m
CONFIG_WDTPCI=m
CONFIG_WDT_501=y
CONFIG_WDT_501_FAN=y
CONFIG_MACHZ_WDT=m
CONFIG_SCx200=m
CONFIG_SCx200_GPIO=m
CONFIG_AMD_RNG=m
CONFIG_INTEL_RNG=m
CONFIG_HW_RANDOM=m
CONFIG_AMD_PM768=m
CONFIG_NVRAM=m
CONFIG_RTC=y
CONFIG_DTLK=m
CONFIG_R3964=m
CONFIG_APPLICOM=m
CONFIG_SONYPI=m
```

```
#
# Ftape, the floppy tape device driver
#
CONFIG_FTAPE=m
CONFIG_ZFTAPE=m
CONFIG_ZFT_DFLT_BLK_SZ=10240
CONFIG_ZFT_COMPRESSOR=m
CONFIG_FT_NR_BUFFERS=3
# CONFIG_FT_PROC_FS is not set
CONFIG_FT_NORMAL_DEBUG=y
# CONFIG_FT_FULL_DEBUG is not set
# CONFIG_FT_NO_TRACE is not set
# CONFIG_FT_NO_TRACE_AT_ALL is not set
CONFIG_FT_STD_FDC=y
# CONFIG_FT_MACH2 is not set
# CONFIG_FT_PROBE_FC10 is not set
# CONFIG_FT_ALT_FDC is not set
CONFIG_FT_FDC_THR=8
CONFIG_FT_FDC_MAX_RATE=2000
CONFIG_FT_ALPHA_CLOCK=0
CONFIG_AGP=m
CONFIG_AGP_INTEL=y
CONFIG_AGP_I810=y
CONFIG_AGP_VIA=y
CONFIG_AGP_AMD=y
CONFIG_AGP_AMD_K8=y
CONFIG_AGP_SIS=y
CONFIG_AGP_ALI=y
CONFIG_AGP_SWORKS=y
CONFIG_AGP_NVIDIA=y
CONFIG_AGP_ATI=y

#
# Direct Rendering Manager (XFree86 DRI support)
#
CONFIG_DRM=y
# CONFIG_DRM_OLD is not set
CONFIG_DRM_NEW=y
CONFIG_DRM_TDFX=m
CONFIG_DRM_GAMMA=m
CONFIG_DRM_R128=m
CONFIG_DRM_RADEON=m
CONFIG_DRM_I810=m
# CONFIG_DRM_I810_XFREE_41 is not set
CONFIG_DRM_I830=m
CONFIG_DRM_MGA=m
CONFIG_DRM_SIS=m

#
# PCMCIA character devices
#
```

comp.os.linux.setup: PCMCIA problem with Travelmate 6500

```
# CONFIG_PCMCIA_SERIAL_CS is not set
# CONFIG_SYNCLINK_CS is not set
CONFIG_MWAVE=m
CONFIG_OBMOUSE=m

#
# Multimedia devices
#
# CONFIG_VIDEO_DEV is not set

#
# File systems
#
CONFIG_QUOTA=y
CONFIG_QFMT_V2=m
CONFIG_AUTOFS_FS=m
CONFIG_AUTOFS4_FS=m
CONFIG_REISERFS_FS=y
# CONFIG_REISERFS_CHECK is not set
# CONFIG_REISERFS_PROC_INFO is not set
# CONFIG_ADFS_FS is not set
# CONFIG_ADFS_FS_RW is not set
# CONFIG_AFFS_FS is not set
CONFIG_HFS_FS=m
CONFIG_HFSPLUS_FS=m
CONFIG_BEFS_FS=m
# CONFIG_BEFS_DEBUG is not set
# CONFIG_BFS_FS is not set
CONFIG_EXT3_FS=y
CONFIG_JBD=y
# CONFIG_JBD_DEBUG is not set
CONFIG_FAT_FS=y
CONFIG_MSDOS_FS=y
CONFIG_UMSDOS_FS=y
CONFIG_VFAT_FS=y
# CONFIG_EFS_FS is not set
# CONFIG_JFFS_FS is not set
# CONFIG_JFFS2_FS is not set
CONFIG_CRAMFS=m
CONFIG_TMPFS=y
CONFIG_RAMFS=y
CONFIG_ISO9660_FS=y
CONFIG_JOLIET=y
CONFIG_ZISOFS=y
CONFIG_JFS_FS=m
# CONFIG_JFS_DEBUG is not set
# CONFIG_JFS_STATISTICS is not set
CONFIG_MINIX_FS=m
CONFIG_VXFS_FS=m
CONFIG_NTFS_FS=m
# CONFIG_NTFS_RW is not set
```

```
CONFIG_HPFS_FS=m
CONFIG_PROC_FS=y
# CONFIG_DEVFS_FS is not set
# CONFIG_DEVFS_MOUNT is not set
# CONFIG_DEVFS_DEBUG is not set
CONFIG_DEVPTS_FS=y
CONFIG_QNX4FS_FS=m
# CONFIG_QNX4FS_RW is not set
# CONFIG_ROMFS_FS is not set
CONFIG_EXT2_FS=y
CONFIG_SYSV_FS=m
CONFIG_UDF_FS=m
# CONFIG_UDF_RW is not set
CONFIG_UFS_FS=m
CONFIG_UFS_FS_WRITE=y
CONFIG_XFS_FS=m
CONFIG_XFS_QUOTA=y
# CONFIG_XFS_RT is not set
# CONFIG_XFS_TRACE is not set
# CONFIG_XFS_DEBUG is not set

#
# Network File Systems
#
CONFIG_CODA_FS=m
CONFIG_INTERMEZZO_FS=m
CONFIG_NFS_FS=y
CONFIG_NFS_V3=y
# CONFIG_NFS_DIRECTIO is not set
# CONFIG_ROOT_NFS is not set
CONFIG_NFSD=m
CONFIG_NFSD_V3=y
# CONFIG_NFSD_TCP is not set
CONFIG_SUNRPC=y
CONFIG_LOCKD=y
CONFIG_LOCKD_V4=y
CONFIG_SMB_FS=m
# CONFIG_SMB_NLS_DEFAULT is not set
CONFIG_SMB_UNIX=y
CONFIG_NCP_FS=m
# CONFIG_NCPFS_PACKET_SIGNING is not set
# CONFIG_NCPFS_IOCTL_LOCKING is not set
CONFIG_NCPFS_STRONG=y
CONFIG_NCPFS_NFS_NS=y
CONFIG_NCPFS_OS2_NS=y
# CONFIG_NCPFS_SMALLDOS is not set
# CONFIG_NCPFS_NLS is not set
# CONFIG_NCPFS_EXTRAS is not set
CONFIG_ZISOFS_FS=y
```

```
#
# Partition Types
#
CONFIG_PARTITION_ADVANCED=y
# CONFIG_ACORN_PARTITION is not set
# CONFIG_OSF_PARTITION is not set
# CONFIG_AMIGA_PARTITION is not set
# CONFIG_ATARI_PARTITION is not set
CONFIG_MAC_PARTITION=y
CONFIG_MSDOS_PARTITION=y
CONFIG_BSD_DISKLABEL=y
# CONFIG_MINIX_SUBPARTITION is not set
# CONFIG_SOLARIS_X86_PARTITION is not set
# CONFIG_UNIXWARE_DISKLABEL is not set
# CONFIG_LDM_PARTITION is not set
# CONFIG_SGI_PARTITION is not set
# CONFIG_ULTRIX_PARTITION is not set
# CONFIG_SUN_PARTITION is not set
# CONFIG_EFI_PARTITION is not set
CONFIG_SMB_NLS=y
CONFIG_NLS=y
```

```
#
# Native Language Support
#
CONFIG_NLS_DEFAULT="cp437"
CONFIG_NLS_CODEPAGE_437=y
CONFIG_NLS_CODEPAGE_737=m
CONFIG_NLS_CODEPAGE_775=m
CONFIG_NLS_CODEPAGE_850=m
CONFIG_NLS_CODEPAGE_852=m
CONFIG_NLS_CODEPAGE_855=m
CONFIG_NLS_CODEPAGE_857=m
CONFIG_NLS_CODEPAGE_860=m
CONFIG_NLS_CODEPAGE_861=m
CONFIG_NLS_CODEPAGE_862=m
CONFIG_NLS_CODEPAGE_863=m
CONFIG_NLS_CODEPAGE_864=m
CONFIG_NLS_CODEPAGE_865=m
CONFIG_NLS_CODEPAGE_866=m
CONFIG_NLS_CODEPAGE_869=m
CONFIG_NLS_CODEPAGE_936=m
CONFIG_NLS_CODEPAGE_950=m
CONFIG_NLS_CODEPAGE_932=m
CONFIG_NLS_CODEPAGE_949=m
CONFIG_NLS_CODEPAGE_874=m
CONFIG_NLS_ISO8859_8=m
CONFIG_NLS_CODEPAGE_1250=m
CONFIG_NLS_CODEPAGE_1251=m
CONFIG_NLS_ISO8859_1=y
CONFIG_NLS_ISO8859_2=m
```

```
CONFIG_NLS_ISO8859_3=m
CONFIG_NLS_ISO8859_4=m
CONFIG_NLS_ISO8859_5=m
CONFIG_NLS_ISO8859_6=m
CONFIG_NLS_ISO8859_7=m
CONFIG_NLS_ISO8859_9=m
CONFIG_NLS_ISO8859_13=m
CONFIG_NLS_ISO8859_14=m
CONFIG_NLS_ISO8859_15=m
CONFIG_NLS_KOI8_R=m
CONFIG_NLS_KOI8_U=m
CONFIG_NLS_UTF8=m

#
# Console drivers
#
CONFIG_VGA_CONSOLE=y
CONFIG_VIDEO_SELECT=y
# CONFIG_MDA_CONSOLE is not set

#
# Frame-buffer support
#
CONFIG_FB=y
CONFIG_DUMMY_CONSOLE=y
CONFIG_FB_RIVA=m
CONFIG_FB_CLGEN=m
CONFIG_FB_PM2=m
# CONFIG_FB_PM2_FIFO_DISCONNECT is not set
CONFIG_FB_PM2_PCI=y
CONFIG_FB_PM3=m
CONFIG_FB_CYBER2000=m
CONFIG_FB_VESA=y
CONFIG_FB_VGA16=m
CONFIG_FB_HGA=m
CONFIG_VIDEO_SELECT=y
CONFIG_FB_MATROX=m
CONFIG_FB_MATROX_MILLENIUM=y
CONFIG_FB_MATROX_MYSTIQUE=y
CONFIG_FB_MATROX_G450=y
CONFIG_FB_MATROX_G100=y
CONFIG_FB_MATROX_I2C=m
CONFIG_FB_MATROX_MAVEN=m
CONFIG_FB_MATROX_PROC=m
CONFIG_FB_MATROX_MULTIHEAD=y
CONFIG_FB_ATY=m
CONFIG_FB_ATY_GX=y
CONFIG_FB_ATY_CT=y
CONFIG_FB_ATY_GENERIC_LCD=y
CONFIG_FB_RADEON=m
CONFIG_FB_ATY128=m
```

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```
CONFIG_FB_INTEL=m
CONFIG_FB_SIS=m
CONFIG_FB_SIS_300=y
CONFIG_FB_SIS_315=y
CONFIG_FB_NEOMAGIC=m
CONFIG_FB_3DFX=m
CONFIG_FB_VOODOO1=m
CONFIG_FB_TRIDENT=m
CONFIG_FB_IT8181=m
# CONFIG_FB_VIRTUAL is not set
CONFIG_FBCON_ADVANCED=y
CONFIG_FBCON_MFB=m
CONFIG_FBCON_CFB2=m
CONFIG_FBCON_CFB4=m
CONFIG_FBCON_CFB8=y
CONFIG_FBCON_CFB16=y
CONFIG_FBCON_CFB24=y
CONFIG_FBCON_CFB32=y
# CONFIG_FBCON_AFB is not set
# CONFIG_FBCON_ILBM is not set
# CONFIG_FBCON_IPLAN2P2 is not set
# CONFIG_FBCON_IPLAN2P4 is not set
# CONFIG_FBCON_IPLAN2P8 is not set
# CONFIG_FBCON_MAC is not set
# CONFIG_FBCON_VGA_PLANES is not set
CONFIG_FBCON_VGA=y
CONFIG_FBCON_HGA=m
# CONFIG_FBCON_FONTWIDTH8_ONLY is not set
CONFIG_FBCON_FONTS=y
CONFIG_FONT_8x8=y
CONFIG_FONT_8x16=y
# CONFIG_FONT_SUN8x16 is not set
# CONFIG_FONT_SUN12x22 is not set
# CONFIG_FONT_6x11 is not set
# CONFIG_FONT_PEARL_8x8 is not set
# CONFIG_FONT_ACORN_8x8 is not set

#
# Sound
#
CONFIG_SOUND=m
CONFIG_SOUND_ALI5455=m
CONFIG_SOUND_ALI5455_CODECSPIFOUT_PCMOUTSHARE=y
CONFIG_SOUND_ALI5455_CODECSPIFOUT_CODECIINDEPENDENTDMA=y
CONFIG_SOUND_ALI5455_CONTROLLERSPIFOUT_PCMOUTSHARE=y
CONFIG_SOUND_ALI5455_CONTROLLERSPIFOUT_CONTROLLERINDEPENDENTDMA=y
CONFIG_SOUND_BT878=m
CONFIG_SOUND_CMPCI=m
# CONFIG_SOUND_CMPCI_FM is not set
# CONFIG_SOUND_CMPCI_MIDI is not set
CONFIG_SOUND_CMPCI_JOYSTICK=y
```

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```
CONFIG_SOUND_CMPCI_CM8738=y
# CONFIG_SOUND_CMPCI_SPDIFINVERSE is not set
CONFIG_SOUND_CMPCI_SPDIFLOOP=y
CONFIG_SOUND_CMPCI_SPEAKERS=2
CONFIG_SOUND_EMU10K1=m
CONFIG_MIDI_EMU10K1=y
CONFIG_SOUND_FUSION=m
CONFIG_SOUND_CS4281=m
CONFIG_SOUND_ES1370=m
CONFIG_SOUND_ES1371=m
CONFIG_SOUND_ESSSOLO1=m
CONFIG_SOUND_MAESTRO=m
CONFIG_SOUND_MAESTRO3=m
CONFIG_SOUND_FORTE=m
CONFIG_SOUND_ICH=m
CONFIG_SOUND_RME96XX=m
CONFIG_SOUND_SONICVIBES=m
CONFIG_SOUND_TRIDENT=m
CONFIG_SOUND_MSNDCLAS=m
# CONFIG_MSNDCLAS_HAVE_BOOT is not set
CONFIG_MSNDCLAS_INIT_FILE="/etc/sound/msndinit.bin"
CONFIG_MSNDCLAS_PERM_FILE="/etc/sound/msndperm.bin"
CONFIG_SOUND_MSNDPIN=m
# CONFIG_MSNDPIN_HAVE_BOOT is not set
CONFIG_MSNDPIN_INIT_FILE="/etc/sound/pndspini.bin"
CONFIG_MSNDPIN_PERM_FILE="/etc/sound/pndspem.bin"
CONFIG_SOUND_VIA82CXXX=m
# CONFIG_MIDI_VIA82CXXX is not set
CONFIG_SOUND_OSS=m
# CONFIG_SOUND_TRACEINIT is not set
# CONFIG_SOUND_DMAP is not set
CONFIG_SOUND_AD1816=m
CONFIG_SOUND_AD1889=m
CONFIG_SOUND_SGALAXY=m
CONFIG_SOUND_ADLIB=m
CONFIG_SOUND_ACI_MIXER=m
CONFIG_SOUND_CS4232=m
CONFIG_SOUND_SSCAPE=m
CONFIG_SOUND_GUS=m
# CONFIG_SOUND_GUS16 is not set
# CONFIG_SOUND_GUSMAX is not set
CONFIG_SOUND_VMIDI=m
CONFIG_SOUND_TRIX=m
CONFIG_SOUND_MSS=m
CONFIG_SOUND_MPU401=m
CONFIG_SOUND_NM256=m
CONFIG_SOUND_MAD16=m
# CONFIG_MAD16_OLDCARD is not set
CONFIG_SOUND_PAS=m
# CONFIG_PAS_JOYSTICK is not set
CONFIG_SOUND_PSS=m
```

comp.os.linux.setup: PCMCIA problem with Travelmate 6500

```
# CONFIG_PSS_MIXER is not set
# CONFIG_PSS_HAVE_BOOT is not set
CONFIG_SOUND_SB=m
CONFIG_SOUND_AWE32_SYNTH=m
CONFIG_SOUND_KAHLUA=m
CONFIG_SOUND_WAVEFRONT=m
CONFIG_SOUND_MAUI=m
CONFIG_SOUND_YM3812=m
CONFIG_SOUND_OPL3SA1=m
CONFIG_SOUND_OPL3SA2=m
CONFIG_SOUND_YMFPCI=m
# CONFIG_SOUND_YMFPCI_LEGACY is not set
CONFIG_SOUND_UART6850=m
CONFIG_SOUND_AEDSP16=m
CONFIG_SC6600=y
CONFIG_SC6600_JOY=y
CONFIG_SC6600_CDROM=4
CONFIG_SC6600_CDROMBASE=0
CONFIG_AEDSP16_SBPRO=y
CONFIG_AEDSP16_MPU401=y
CONFIG_SOUND_TVMIXER=m
CONFIG_SOUND_AD1980=m
CONFIG_SOUND_WM97XX=m

#
# USB support
#
# CONFIG_USB is not set

#
# Support for USB gadgets
#
# CONFIG_USB_GADGET is not set

#
# Bluetooth support
#
# CONFIG_BLUEZ is not set

#
# Kernel hacking
#
# CONFIG_DEBUG_KERNEL is not set
CONFIG_LOG_BUF_SHIFT=0

#
# Cryptographic options
#
CONFIG_CRYPT=y
CONFIG_CRYPT_HMAC=y
CONFIG_CRYPT_NULL=m
```

```
CONFIG_CRYPTOD_MD4=m
CONFIG_CRYPTOD_MD5=m
CONFIG_CRYPTOD_SHA1=m
CONFIG_CRYPTOD_SHA256=m
CONFIG_CRYPTOD_SHA512=m
CONFIG_CRYPTOD_WP512=m
CONFIG_CRYPTOD_DES=m
CONFIG_CRYPTOD_BLOWFISH=m
CONFIG_CRYPTOD_TWOFISH=m
CONFIG_CRYPTOD_SERPENT=m
CONFIG_CRYPTOD_AES=m
CONFIG_CRYPTOD_CAST5=m
CONFIG_CRYPTOD_CAST6=m
CONFIG_CRYPTOD_TEA=m
CONFIG_CRYPTOD_KHAZAD=m
CONFIG_CRYPTOD_ANUBIS=m
CONFIG_CRYPTOD_ARC4=m
CONFIG_CRYPTOD_DEFLATE=m
CONFIG_CRYPTOD_MICHAEL_MIC=m
CONFIG_CRYPTOD_TEST=m

#
# Library routines
#
CONFIG_CRC32=m
CONFIG_ZLIB_INFLATE=y
CONFIG_ZLIB_DEFLATE=m
CONFIG_FW_LOADER=m

##### DMESG
Linux version 2.4.29 (root@surebet1) (gcc version 3.3.4) #16 Sat Oct 8
22:07:10 PDT 2005
BIOS-provided physical RAM map:
BIOS-e820: 0000000000000000 - 000000000009fc00 (usable)
BIOS-e820: 000000000009fc00 - 00000000000a0000 (reserved)
BIOS-e820: 00000000000e63db - 00000000000ed0eb (reserved)
BIOS-e820: 00000000000f8596 - 0000000000100000 (reserved)
BIOS-e820: 0000000000100000 - 0000000000200000 (usable)
BIOS-e820: 00000000ffff8596 - 0000000010000000 (reserved)
32MB LOWMEM available.
On node 0 totalpages: 8192
zone(0): 4096 pages.
zone(1): 4096 pages.
zone(2): 0 pages.
DMI not present.
Kernel command line: BOOT_IMAGE=Linux ro root=302
Initializing CPU#0
Detected 149.060 MHz processor.
Console: colour VGA+ 80x25
Calibrating delay loop... 297.36 BogoMIPS
Memory: 29492k/32768k available (1585k kernel code, 2888k reserved,
```

comp.os.linux.setup: PCMCIA problem with Travelmate 6500

579k data, 108k init, 0k highmem)
Dentry cache hash table entries: 4096 (order: 3, 32768 bytes)
Inode cache hash table entries: 2048 (order: 2, 16384 bytes)
Mount cache hash table entries: 512 (order: 0, 4096 bytes)
Buffer cache hash table entries: 1024 (order: 0, 4096 bytes)
Page-cache hash table entries: 8192 (order: 3, 32768 bytes)
Intel Pentium with F0 0F bug – workaround enabled.
CPU: After generic, caps: 000001bf 00000000 00000000 00000000
CPU: Common caps: 000001bf 00000000 00000000 00000000
CPU: Intel Pentium 75 – 200 stepping 0c
Checking 'hlt' instruction... OK.
POSIX conformance testing by UNIFIX
mtrr: v1.40 (20010327) Richard Gooch (rgooch@atnf.csiro.au)
mtrr: detected mtrr type: none
PCI: PCI BIOS revision 2.10 entry at 0xfd9e6, last bus=0
PCI: Using configuration type 1
PCI: Probing PCI hardware
PCI: Probing PCI hardware (bus 00)
Linux NET4.0 for Linux 2.4
Based upon Swansea University Computer Society NET3.039
Initializing RT netlink socket
Starting kswapd
VFS: Disk quotas v1.6.5.1
Journalled Block Device driver loaded
pty: 512 Unix98 ptys configured
Serial driver version 5.05c (2001-07-08) with HUB-6 MANY_PORTS
MULTIPORT SHARE_IRQ SERIAL_PCI enabled
Real Time Clock Driver v1.10f
Floppy drive(s): fd0 is 1.44M
FDC 0 is a post-1991 82077
RAMDISK driver initialized: 16 RAM disks of 7777K size 1024 blocksize
loop: loaded (max 8 devices)
Uniform Multi-Platform E-IDE driver Revision: 7.00beta4-2.4
ide: Assuming 33MHz system bus speed for PIO modes; override with
idebus=xx
hda: IBM-DMCA-21440, ATA DISK drive
ide0 at 0x1f0-0x1f7,0x3f6 on irq 14
hda: attached ide-disk driver.
hda: 2822400 sectors (1445 MB) w/96KiB Cache, CHS=2800/16/63
Partition check:
hda: [PTBL] [700/64/63] hda1 hda2
Initializing Cryptographic API
NET4: Linux TCP/IP 1.0 for NET4.0
IP Protocols: ICMP, UDP, TCP, IGMP
IP: routing cache hash table of 512 buckets, 4Kbytes
TCP: Hash tables configured (established 2048 bind 4096)
Linux IP multicast router 0.06 plus PIM-SM
NET4: Unix domain sockets 1.0/SMP for Linux NET4.0.
VFS: Mounted root (ext2 filesystem) readonly.
Freeing unused kernel memory: 108k freed
Adding Swap: 149144k swap-space (priority -1)

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Linux Kernel Card Services 3.1.22

options: [pci] [cardbus]

isapnp: Scanning for PnP cards...

isapnp: No Plug & Play device found

Intel ISA PCIC probe: not found.

Databook TCIC-2 PCMCIA probe: not found.

PCI: No IRQ known for interrupt pin A of device 00:01.0. Please try using pci=biosirq.

PCI: No IRQ known for interrupt pin B of device 00:01.1. Please try using pci=biosirq.

Yenta ISA IRQ mask 0x0000, PCI irq 0

Socket status: f000e2c3

ti113x: Routing card interrupts to PCI

Yenta ISA IRQ mask 0x0000, PCI irq 0

Socket status: 00000000

ti113x: Routing card interrupts to PCI

cs: IO port probe 0x0200-0x03ff: clean.

dump_pir

No PCI interrupt routing table was found.

No known PCI interrupt routers were found.

LSPCI -VV

00:00.0 Host bridge: ACC Microelectronics ACCM 2188

Control: I/O+ Mem+ BusMaster+ SpecCycle- MemWINV- VGASnoop- ParErr- Stepping- SERR- FastB2B-

Status: Cap- 66Mhz- UDF- FastB2B- ParErr- DEVSEL=fast >TAbort- <TAbort- <MAbort+ >SERR- <PERR+

Latency: 0

00: aa 10 00 00 07 00 00 a0 00 00 00 06 00 00 00 00

10: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

20: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

30: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

00:01.0 CardBus bridge: Texas Instruments PCI1130 (rev 04)

Control: I/O+ Mem+ BusMaster+ SpecCycle- MemWINV- VGASnoop- ParErr- Stepping- SERR- FastB2B-

Status: Cap- 66Mhz- UDF- FastB2B- ParErr- DEVSEL=medium >TAbort- <TAbort- <MAbort- >SERR- <PERR-

Latency: 168, cache line size 08

Interrupt: pin A routed to IRQ 0

Region 0: Memory at 10000000 (32-bit, non-prefetchable) [size=4K]

Bus: primary=00, secondary=01, subordinate=04, sec-latency=176

Memory window 0: 10400000-107ff000 (prefetchable)

Memory window 1: 10800000-10bff000

I/O window 0: 00004000-000040ff

I/O window 1: 00004400-000044ff

BridgeCtl: Parity- SERR- ISA- VGA- MAbort- >Reset+ 16bInt- PostWrite+ 16-bit legacy interface ports at 0001

00: 4c 10 12 ac 07 00 00 02 04 00 07 06 08 a8 82 00

comp.os.linux.setup: PCMCIA problem with Travelmate 6500

10: 00 00 00 10 00 00 00 02 00 01 04 b0 00 00 40 10
20: 00 f0 7f 10 00 00 80 10 00 f0 bf 10 00 40 00 00
30: fc 40 00 00 00 44 00 00 fc 44 00 00 ff 01 40 05
40: 00 00 00 00 01 00 00 00 00 00 00 00 00 00 00
50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
70: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

00:01.1 CardBus bridge: Texas Instruments PCI1130 (rev 04)
Control: I/O+ Mem+ BusMaster+ SpecCycle- MemWINV- VGASnoop- ParErr-
Stepping- SERR- FastB2B-
Status: Cap- 66Mhz- UDF- FastB2B- ParErr- DEVSEL=medium >TAbort-
<TAbort- <MAbort- >SERR- <PERR-
Latency: 168, cache line size 08
Interrupt: pin B routed to IRQ 0
Region 0: Memory at 10001000 (32-bit, non-prefetchable) [size=4K]
Bus: primary=00, secondary=05, subordinate=08, sec-latency=176
Memory window 0: 10c00000-10fff000 (prefetchable)
Memory window 1: 11000000-113ff000
I/O window 0: 00004800-000048ff
I/O window 1: 00004c00-00004cff
BridgeCtl: Parity- SERR- ISA- VGA- MAbort- >Reset+ 16bInt- PostWrite+
16-bit legacy interface ports at 0001
00: 4c 10 12 ac 07 00 00 02 04 00 07 06 08 a8 82 00
10: 00 10 00 10 00 00 00 02 00 05 08 b0 00 00 c0 10
20: 00 f0 ff 10 00 00 00 11 00 f0 3f 11 00 48 00 00
30: fc 48 00 00 00 4c 00 00 fc 4c 00 00 ff 02 40 05
40: 00 00 00 00 01 00 00 00 00 00 00 00 00 00 00
50: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
60: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
70: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

00:03.0 VGA compatible controller: Cirrus Logic GD 7548 (prog-if 00
[VGA])
Control: I/O+ Mem+ BusMaster- SpecCycle- MemWINV- VGASnoop- ParErr-
Stepping- SERR- FastB2B-
Status: Cap- 66Mhz- UDF- FastB2B- ParErr- DEVSEL=fast >TAbort- <TAbort-
<MAbort- >SERR- <PERR-
Interrupt: pin A routed to IRQ 0
Region 0: Memory at fc000000 (32-bit, non-prefetchable) [size=16M]
Region 1: Memory at fd000000 (32-bit, non-prefetchable) [size=16M]
00: 13 10 38 00 03 00 00 00 00 00 00 03 00 00 00
10: 00 00 00 fc 00 00 00 fd 00 00 00 00 00 00 00
20: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
30: 00 00 00 00 00 00 00 00 00 00 00 00 ff 01 00 00