

# Problems Building Bluetooth with K6 and CONFIG\_REGPARM

*Source:* <http://linux.derkeiler.com/Mailing-Lists/Kernel/2005-09/2285.html>

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*Date:* 09/08/05

Date: Thu, 8 Sep 2005 19:12:10 +0900  
To: [andy@wolfsinger.com](mailto:andy@wolfsinger.com), [326494@bugs.debian.org](mailto:326494@bugs.debian.org)

Hi Andy,

that does indeed seem to be a problem. I have narrowed it down to a combination of using K6 and CONFIG\_REGPARM. Hunting around a bit I found this <http://my.execpc.com/~geezer/osd/gotchas/>, which suggests the problem is that the asm in question tries to add a register to the clobber list which is not available. This makes sense, I guess REGPARM is using edx, so inline assembly can't.

I've CCed the bluetooth maintainers and lkml, hopefully someone there will have some input on how to resolve this problem, as inline assembly isn't my strong point and the problem seems to manifest in Linus' current git tree.

The relevant code is the following call to BUILDIO(b,b,char) towards the bottom of include/asm/io.h

BUILDIO is as follows, and I am guessing it is the "Nd"(port) and possibly "d"(port) portions that are problematic.

```
#define BUILDIO(bwl,bw,type) \
static inline void out###bwl##_local(unsigned type value, int port) { \
    __asm__ __volatile__ ("out" #bwl " %" #bw "0, %w1" : : "a"(value), "Nd"(port)); \
} \
static inline unsigned type in###bwl##_local(int port) { \
    unsigned type value; \
    __asm__ __volatile__ ("in" #bwl " %w1, %" #bw "0" : "=a"(value) : "Nd"(port)); \
    return value; \
} \
static inline void out###bwl##_local_p(unsigned type value, int port) { \
    out###bwl##_local(value, port); \
    slow_down_io(); \
} \
static inline unsigned type in###bwl##_local_p(int port) { \
    unsigned type value = in###bwl##_local(port); \
```

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```
    slow_down_io(); \
    return value; \
} \
__BUILDIO(bwl,bw,type) \
static inline void out##bwl##_p(unsigned type value, int port) { \
    out##bwl(value, port); \
    slow_down_io(); \
} \
static inline unsigned type in##bwl##_p(int port) { \
    unsigned type value = in##bwl(port); \
    slow_down_io(); \
    return value; \
} \
static inline void outs##bwl(int port, const void *addr, unsigned long count) { \
    __asm__ __volatile__ ("rep; outs" #bwl : "+S"(addr), "+c"(count) : "d"(port)); \
} \
static inline void ins##bwl(int port, void *addr, unsigned long count) { \
    __asm__ __volatile__ ("rep; ins" #bwl : "+D"(addr), "+c"(count) : "d"(port)); \
}

--
Horns
On Sat, Sep 03, 2005 at 10:49:48AM -0700, andy@wolfsinger.com wrote:
> Package: linux-source-2.6.12
> Version: 2.6.12-5
> Severity: normal
>
> # make-kpkg --initrd --append-to-version=-ahrairah --revision=ahrairah.1
> kernel-image modules-image
>
> CC [M] drivers/bluetooth/bfusb.o
> CC [M] drivers/bluetooth/dt11_cs.o
> drivers/bluetooth/dt11_cs.c: In function 'dt11_write':
> include/asm/io.h:377: error: can't find a register in class 'DREG' while
> reloading 'asm'
> make[3]: *** [drivers/bluetooth/dt11_cs.o] Error 1
> make[2]: *** [drivers/bluetooth] Error 2
> make[1]: *** [drivers] Error 2
> make[1]: Leaving directory `/usr/src/linux-source-2.6.12'
> make: *** [stamp-build] Error 2
>
> Change CPU type to K7 and it builds successfully.
>
>
> -- System Information:
> Debian Release: testing/unstable
> APT prefers testing
> APT policy: (500, 'testing'), (100, 'unstable'), (99, 'experimental')
> Architecture: i386 (i686)
> Shell: /bin/sh linked to /bin/bash
> Kernel: Linux 2.6.12.local
> Locale: LANG=en_US.UTF-8, LC_CTYPE=en_US.UTF-8 (charmap=UTF-8)
>
> Versions of packages linux-source-2.6.12 depends on:
> ii  binutils                2.16.1-2          The GNU assembler, linker and bina
> ii  bzip2                   1.0.2-8           high-quality block-sorting file co
> ii  coreutils [fileutils]  5.2.1-2ubuntu0   The GNU core utilities
>
```

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```
> Versions of packages linux-source-2.6.12 recommends:
> ii  gcc                        4:4.0.1-3   The GNU C compiler
> ii  libc6-dev [libc-dev]      2.3.5-4     GNU C Library: Development Librari
> ii  make                       3.80-9      The GNU version of the "make" util
>
> -- no debconf information
> #
> # Automatically generated make config: don't edit
> # Linux kernel version: 2.6.12-ahrairah
> # Sat Sep  3 09:11:09 2005
> #
> CONFIG_X86=y
> CONFIG_MMU=y
> CONFIG_UID16=y
> CONFIG_GENERIC_ISA_DMA=y
> CONFIG_GENERIC_IOMAP=y
>
> #
> # Code maturity level options
> #
> CONFIG_EXPERIMENTAL=y
> CONFIG_CLEAN_COMPILE=y
> CONFIG_BROKEN_ON_SMP=y
> CONFIG_LOCK_KERNEL=y
> CONFIG_INIT_ENV_ARG_LIMIT=32
>
> #
> # General setup
> #
> CONFIG_LOCALVERSION=""
> CONFIG_SWAP=y
> CONFIG_SYSVIPC=y
> CONFIG_POSIX_MQUEUE=y
> CONFIG_BSD_PROCESS_ACCT=y
> CONFIG_BSD_PROCESS_ACCT_V3=y
> CONFIG_SYSCTL=y
> CONFIG_AUDIT=y
> CONFIG_AUDITSYSCALL=y
> CONFIG_HOTPLUG=y
> CONFIG_KOBJECT_UEVENT=y
> # CONFIG_IKCONFIG is not set
> CONFIG_EMBEDDED=y
> # CONFIG_KALLSYMS is not set
> CONFIG_PRINTK=y
> CONFIG_BUG=y
> CONFIG_BASE_FULL=y
> CONFIG_FUTEX=y
> CONFIG_EPOLL=y
> # CONFIG_CC_OPTIMIZE_FOR_SIZE is not set
> CONFIG_SHMEM=y
> CONFIG_CC_ALIGN_FUNCTIONS=0
> CONFIG_CC_ALIGN_LABELS=0
> CONFIG_CC_ALIGN_LOOPS=0
> CONFIG_CC_ALIGN_JUMPS=0
> # CONFIG_TINY_SHMEM is not set
> CONFIG_BASE_SMALL=0
>
> #
> # Loadable module support
> #
> CONFIG_MODULES=y
> CONFIG_MODULE_UNLOAD=y
```

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```
> CONFIG_MODULE_FORCE_UNLOAD=y
> CONFIG_OBSOLETE_MODPARM=y
> CONFIG_MODVERSIONS=y
> CONFIG_MODULE_SRCVERSION_ALL=y
> CONFIG_KMOD=y
>
> #
> # Processor type and features
> #
> CONFIG_X86_PC=y
> # CONFIG_X86_ELAN is not set
> # CONFIG_X86_VOYAGER is not set
> # CONFIG_X86_NUMAQ is not set
> # CONFIG_X86_SUMMIT is not set
> # CONFIG_X86_BIGSMP is not set
> # CONFIG_X86_VISWS is not set
> # CONFIG_X86_GENERICARCH is not set
> # CONFIG_X86_ES7000 is not set
> # CONFIG_M386 is not set
> # CONFIG_M486 is not set
> # CONFIG_M586 is not set
> # CONFIG_M586TSC is not set
> # CONFIG_M586MMX is not set
> # CONFIG_M686 is not set
> # CONFIG_MPENTIUMII is not set
> # CONFIG_MPENTIUMIII is not set
> # CONFIG_MPENTIUMM is not set
> # CONFIG_MPENTIUM4 is not set
> CONFIG_MK6=y
> # CONFIG_MK7 is not set
> # CONFIG_MK8 is not set
> # CONFIG_MCRUSOE is not set
> # CONFIG_MEFFICEON is not set
> # CONFIG_MWINCHIP6 is not set
> # CONFIG_MWINCHIP2 is not set
> # CONFIG_MWINCHIP3D is not set
> # CONFIG_MGEODEGX1 is not set
> # CONFIG_MCYRIXIII is not set
> # CONFIG_MVIAC3_2 is not set
> # CONFIG_X86_GENERIC is not set
> CONFIG_X86_CMPXCHG=y
> CONFIG_X86_XADD=y
> CONFIG_X86_L1_CACHE_SHIFT=5
> CONFIG_RWSEM_XCHGADD_ALGORITHM=y
> CONFIG_GENERIC_CALIBRATE_DELAY=y
> CONFIG_X86_WP_WORKS_OK=y
> CONFIG_X86_INVLPG=y
> CONFIG_X86_BSWAP=y
> CONFIG_X86_POPAD_OK=y
> CONFIG_X86_ALIGNMENT_16=y
> CONFIG_X86_USE_PPRO_CHECKSUM=y
> # CONFIG_HPET_TIMER is not set
> # CONFIG_SMP is not set
> CONFIG_PREEMPT=y
> CONFIG_PREEMPT_BKL=y
> # CONFIG_X86_UP_APIC is not set
> CONFIG_X86_TSC=y
> CONFIG_X86_MCE=y
> CONFIG_X86_MCE_NONFATAL=m
> # CONFIG_TOSHIBA is not set
> # CONFIG_I8K is not set
> # CONFIG_X86_REBOOTFIXUPS is not set
```

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```
> CONFIG_MICROCODE=m
> CONFIG_X86_MSR=m
> CONFIG_X86_CPUID=m
>
> #
> # Firmware Drivers
> #
> CONFIG_EDD=m
> CONFIG_NOHIGHMEM=y
> # CONFIG_HIGHMEM4G is not set
> # CONFIG_HIGHMEM64G is not set
> # CONFIG_MATH_EMULATION is not set
> CONFIG_MTRR=y
> CONFIG_HAVE_DEC_LOCK=y
> CONFIG_REGPARM=y
> CONFIG_SECCOMP=y
>
> #
> # Power management options (ACPI, APM)
> #
> CONFIG_PM=y
> # CONFIG_PM_DEBUG is not set
> # CONFIG_SOFTWARE_SUSPEND is not set
>
> #
> # ACPI (Advanced Configuration and Power Interface) Support
> #
> # CONFIG_ACPI is not set
>
> #
> # APM (Advanced Power Management) BIOS Support
> #
> CONFIG_APM=m
> # CONFIG_APM_IGNORE_USER_SUSPEND is not set
> CONFIG_APM_DO_ENABLE=y
> CONFIG_APM_CPU_IDLE=y
> CONFIG_APM_DISPLAY_BLANK=y
> CONFIG_APM_RTC_IS_GMT=y
> # CONFIG_APM_ALLOW_INTS is not set
> # CONFIG_APM_REAL_MODE_POWER_OFF is not set
>
> #
> # CPU Frequency scaling
> #
> # CONFIG_CPU_FREQ is not set
>
> #
> # Bus options (PCI, PCMCIA, EISA, MCA, ISA)
> #
> CONFIG_PCI=y
> # CONFIG_PCI_GOBIOS is not set
> # CONFIG_PCI_GOMMCONFIG is not set
> # CONFIG_PCI_GODIRECT is not set
> CONFIG_PCI_GOANY=y
> CONFIG_PCI_BIOS=y
> CONFIG_PCI_DIRECT=y
> # CONFIG_PCIEPORTBUS is not set
> # CONFIG_PCI_LEGACY_PROC is not set
> CONFIG_PCI_NAMES=y
> # CONFIG_PCI_DEBUG is not set
> CONFIG_ISA_DMA_API=y
> # CONFIG_ISA is not set
```

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```
> # CONFIG_MCA is not set
> CONFIG_SCx200=m
>
> #
> # PCCARD (PCMCIA/CardBus) support
> #
> CONFIG_PCCARD=m
> # CONFIG_PCMCIA_DEBUG is not set
> CONFIG_PCMCIA=m
> CONFIG_CARDBUS=y
>
> #
> # PC-card bridges
> #
> CONFIG_YENTA=m
> CONFIG_PD6729=m
> CONFIG_I82092=m
> CONFIG_TCIC=m
> CONFIG_PCCARD_NONSTATIC=m
>
> #
> # PCI Hotplug Support
> #
> # CONFIG_HOTPLUG_PCI is not set
>
> #
> # Executable file formats
> #
> CONFIG_BINFMT_ELF=y
> # CONFIG_BINFMT_AOUT is not set
> CONFIG_BINFMT_MISC=m
>
> #
> # Device Drivers
> #
>
> #
> # Generic Driver Options
> #
> CONFIG_STANDALONE=y
> CONFIG_PREVENT_FIRMWARE_BUILD=y
> CONFIG_FW_LOADER=m
> # CONFIG_DEBUG_DRIVER is not set
>
> #
> # Memory Technology Devices (MTD)
> #
> # CONFIG_MTD is not set
>
> #
> # Parallel port support
> #
> CONFIG_PARPORT=m
> CONFIG_PARPORT_PC=m
> CONFIG_PARPORT_SERIAL=m
> CONFIG_PARPORT_PC_FIFO=y
> CONFIG_PARPORT_PC_SUPERIO=y
> CONFIG_PARPORT_PC_PCMCIA=m
> CONFIG_PARPORT_NOT_PC=y
> # CONFIG_PARPORT_GSC is not set
> CONFIG_PARPORT_1284=y
>
```

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```
> #
> # Plug and Play support
> #
>
> #
> # Block devices
> #
> # CONFIG_BLK_DEV_FD is not set
> # CONFIG_PARIDE is not set
> # CONFIG_BLK_CPQ_DA is not set
> # CONFIG_BLK_CPQ_CISS_DA is not set
> # CONFIG_BLK_DEV_DAC960 is not set
> CONFIG_BLK_DEV_UMEM=m
> # CONFIG_BLK_DEV_COW_COMMON is not set
> CONFIG_BLK_DEV_LOOP=m
> CONFIG_BLK_DEV_CRYPTOLOOP=m
> CONFIG_BLK_DEV_NBD=m
> CONFIG_BLK_DEV_SX8=m
> # CONFIG_BLK_DEV_UB is not set
> CONFIG_BLK_DEV_RAM=y
> CONFIG_BLK_DEV_RAM_COUNT=16
> CONFIG_BLK_DEV_RAM_SIZE=8192
> CONFIG_BLK_DEV_INITRD=y
> CONFIG_INITRAMFS_SOURCE=""
> CONFIG_LBD=y
> CONFIG_CDROM_PKTCDVD=m
> CONFIG_CDROM_PKTCDVD_BUFFERS=8
> # CONFIG_CDROM_PKTCDVD_WCACHE is not set
>
> #
> # IO Schedulers
> #
> CONFIG_IOSCHED_NOOP=y
> CONFIG_IOSCHED_AS=y
> CONFIG_IOSCHED_DEADLINE=y
> CONFIG_IOSCHED_CFQ=y
> CONFIG_ATA_OVER_ETH=m
>
> #
> # ATA/ATAPI/MFM/RLL support
> #
> CONFIG_IDE=m
> CONFIG_BLK_DEV_IDE=m
>
> #
> # Please see Documentation/ide.txt for help/info on IDE drives
> #
> # CONFIG_BLK_DEV_IDE_SATA is not set
> # CONFIG_BLK_DEV_HD_IDE is not set
> CONFIG_BLK_DEV_IDEDISK=m
> # CONFIG_IDEDISK_MULTI_MODE is not set
> CONFIG_BLK_DEV_IDECS=m
> CONFIG_BLK_DEV_IDECD=m
> CONFIG_BLK_DEV_IDETAPE=m
> CONFIG_BLK_DEV_IDEFLOPPY=m
> CONFIG_BLK_DEV_IDESCSI=m
> CONFIG_IDE_TASK_IOCTL=y
>
> #
> # IDE chipset support/bugfixes
> #
> CONFIG_IDE_GENERIC=m
```

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```
> # CONFIG_BLK_DEV_CMD640 is not set
> CONFIG_BLK_DEV_IDEPCI=y
> CONFIG_IDEPCI_SHARE_IRQ=y
> # CONFIG_BLK_DEV_OFFBOARD is not set
> CONFIG_BLK_DEV_GENERIC=m
> CONFIG_BLK_DEV_OPTI621=m
> CONFIG_BLK_DEV_RZ1000=m
> CONFIG_BLK_DEV_IDEDMA_PCI=y
> # CONFIG_BLK_DEV_IDEDMA_FORCED is not set
> CONFIG_IDEDMA_PCI_AUTO=y
> # CONFIG_IDEDMA_ONLYDISK is not set
> CONFIG_BLK_DEV_AEC62XX=m
> CONFIG_BLK_DEV_ALI15X3=m
> # CONFIG_WDC_ALI15X3 is not set
> CONFIG_BLK_DEV_AMD74XX=m
> CONFIG_BLK_DEV_ATIIXP=m
> CONFIG_BLK_DEV_CMD64X=m
> CONFIG_BLK_DEV_TRIFLEX=m
> CONFIG_BLK_DEV_CY82C693=m
> CONFIG_BLK_DEV_CS5520=m
> CONFIG_BLK_DEV_CS5530=m
> CONFIG_BLK_DEV_HPT34X=m
> # CONFIG_HPT34X_AUTODMA is not set
> CONFIG_BLK_DEV_HPT366=m
> CONFIG_BLK_DEV_SC1200=m
> CONFIG_BLK_DEV_PIIX=m
> CONFIG_BLK_DEV_NS87415=m
> CONFIG_BLK_DEV_PDC202XX_OLD=m
> CONFIG_PDC202XX_BURST=y
> CONFIG_BLK_DEV_PDC202XX_NEW=m
> CONFIG_PDC202XX_FORCE=y
> CONFIG_BLK_DEV_SVWKS=m
> CONFIG_BLK_DEV_SIIMAGE=m
> CONFIG_BLK_DEV_SIS5513=m
> CONFIG_BLK_DEV_SLC90E66=m
> CONFIG_BLK_DEV_TRM290=m
> CONFIG_BLK_DEV_VIA82CXXX=m
> # CONFIG_IDE_ARM is not set
> CONFIG_BLK_DEV_IDEDMA=y
> CONFIG_IDEDMA_IVB=y
> CONFIG_IDEDMA_AUTO=y
> # CONFIG_BLK_DEV_HD is not set
>
> #
> # SCSI device support
> #
> CONFIG_SCSI=m
> CONFIG_SCSI_PROC_FS=y
>
> #
> # SCSI support type (disk, tape, CD-ROM)
> #
> CONFIG_BLK_DEV_SD=m
> CONFIG_CHR_DEV_ST=m
> CONFIG_CHR_DEV_OSST=m
> CONFIG_BLK_DEV_SR=m
> CONFIG_BLK_DEV_SR_VENDOR=y
> CONFIG_CHR_DEV_SG=m
> CONFIG_CHR_DEV_SCH=m
>
> #
> # Some SCSI devices (e.g. CD jukebox) support multiple LUNs
```

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```
> #
> CONFIG_SCSI_MULTI_LUN=y
> CONFIG_SCSI_CONSTANTS=y
> CONFIG_SCSI_LOGGING=y
>
> #
> # SCSI Transport Attributes
> #
> CONFIG_SCSI_SPI_ATTRS=m
> CONFIG_SCSI_FC_ATTRS=m
> CONFIG_SCSI_ISCSI_ATTRS=m
>
> #
> # SCSI low-level drivers
> #
> CONFIG_BLK_DEV_3W_XXXX_RAID=m
> CONFIG_SCSI_3W_9XXX=m
> CONFIG_SCSI_ACARD=m
> CONFIG_SCSI_AACRAID=m
> CONFIG_SCSI_AIC7XXX=m
> CONFIG_AIC7XXX_CMDS_PER_DEVICE=8
> CONFIG_AIC7XXX_RESET_DELAY_MS=15000
> CONFIG_AIC7XXX_DEBUG_ENABLE=y
> CONFIG_AIC7XXX_DEBUG_MASK=0
> CONFIG_AIC7XXX_REG_PRETTY_PRINT=y
> CONFIG_SCSI_AIC7XXX_OLD=m
> CONFIG_SCSI_AIC79XX=m
> CONFIG_AIC79XX_CMDS_PER_DEVICE=32
> CONFIG_AIC79XX_RESET_DELAY_MS=15000
> CONFIG_AIC79XX_ENABLE_RD_STRM=y
> CONFIG_AIC79XX_DEBUG_ENABLE=y
> CONFIG_AIC79XX_DEBUG_MASK=0
> CONFIG_AIC79XX_REG_PRETTY_PRINT=y
> CONFIG_SCSI_DPT_I2O=m
> CONFIG_MEGARAID_NEWGEN=y
> CONFIG_MEGARAID_MM=m
> CONFIG_MEGARAID_MAILBOX=m
> CONFIG_MEGARAID_LEGACY=m
> CONFIG_SCSI_SATA=y
> CONFIG_SCSI_SATA_AHCI=m
> CONFIG_SCSI_SATA_SVW=m
> CONFIG_SCSI_ATA_PIIX=m
> CONFIG_SCSI_SATA_NV=m
> CONFIG_SCSI_SATA_PROMISE=m
> CONFIG_SCSI_SATA_QSTOR=m
> CONFIG_SCSI_SATA_SX4=m
> CONFIG_SCSI_SATA_SIL=m
> CONFIG_SCSI_SATA_SIS=m
> CONFIG_SCSI_SATA_ULI=m
> CONFIG_SCSI_SATA_VIA=m
> CONFIG_SCSI_SATA_VITESSE=m
> CONFIG_SCSI_BUSLOGIC=m
> # CONFIG_SCSI_OMIT_FLASHPOINT is not set
> CONFIG_SCSI_DMX3191D=m
> CONFIG_SCSI_EATA=m
> CONFIG_SCSI_EATA_TAGGED_QUEUE=y
> CONFIG_SCSI_EATA_LINKED_COMMANDS=y
> CONFIG_SCSI_EATA_MAX_TAGS=16
> CONFIG_SCSI_FUTURE_DOMAIN=m
> CONFIG_SCSI_GDTH=m
> CONFIG_SCSI_IPS=m
> CONFIG_SCSI_INITIO=m
```

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```
> # CONFIG_SCSI_INIA100 is not set
> CONFIG_SCSI_PPA=m
> CONFIG_SCSI_IMM=m
> # CONFIG_SCSI_IZIP_EPP16 is not set
> # CONFIG_SCSI_IZIP_SLOW_CTR is not set
> CONFIG_SCSI_SYM53C8XX_2=m
> CONFIG_SCSI_SYM53C8XX_DMA_ADDRESSING_MODE=1
> CONFIG_SCSI_SYM53C8XX_DEFAULT_TAGS=16
> CONFIG_SCSI_SYM53C8XX_MAX_TAGS=64
> # CONFIG_SCSI_SYM53C8XX_IOMAPPED is not set
> CONFIG_SCSI_IPR=m
> # CONFIG_SCSI_IPR_TRACE is not set
> # CONFIG_SCSI_IPR_DUMP is not set
> CONFIG_SCSI_QLOGIC_FC=m
> CONFIG_SCSI_QLOGIC_FC_FIRMWARE=y
> CONFIG_SCSI_QLOGIC_1280=m
> CONFIG_SCSI_QLOGIC_1280_1040=y
> CONFIG_SCSI_LPFC=m
> CONFIG_SCSI_DC395x=m
> CONFIG_SCSI_DC390T=m
> CONFIG_SCSI_NS32=m
> CONFIG_SCSI_DEBUG=m
>
> #
> # PCMCIA SCSI adapter support
> #
> CONFIG_PCMCIA_AHA152X=m
> CONFIG_PCMCIA_FDOMAIN=m
> CONFIG_PCMCIA_NINJA_SCSI=m
> CONFIG_PCMCIA_QLOGIC=m
> CONFIG_PCMCIA_SYM53C500=m
>
> #
> # Multi-device support (RAID and LVM)
> #
> CONFIG_MD=y
> CONFIG_BLK_DEV_MD=m
> CONFIG_MD_LINEAR=m
> CONFIG_MD_RAID0=m
> CONFIG_MD_RAID1=m
> CONFIG_MD_RAID10=m
> CONFIG_MD_RAID5=m
> CONFIG_MD_RAID6=m
> CONFIG_MD_MULTIPATH=m
> CONFIG_MD_FAULTY=m
> CONFIG_BLK_DEV_DM=m
> CONFIG_DM_CRYPT=m
> CONFIG_DM_SNAPSHOT=m
> CONFIG_DM_MIRROR=m
> CONFIG_DM_ZERO=m
> CONFIG_DM_MULTIPATH=m
> CONFIG_DM_MULTIPATH_EMCM=m
>
> #
> # Fusion MPT device support
> #
> # CONFIG_FUSION is not set
>
> #
> # IEEE 1394 (FireWire) support
> #
> CONFIG_IEEE1394=m
```

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```
>
> #
> # Subsystem Options
> #
> # CONFIG_IEEE1394_VERBOSEDEBUG is not set
> # CONFIG_IEEE1394_OUI_DB is not set
> CONFIG_IEEE1394_EXTRA_CONFIG_ROMS=y
> CONFIG_IEEE1394_CONFIG_ROM_IP1394=y
>
> #
> # Device Drivers
> #
> CONFIG_IEEE1394_PCILYNX=m
> CONFIG_IEEE1394_OHCI1394=m
>
> #
> # Protocol Drivers
> #
> CONFIG_IEEE1394_VIDEO1394=m
> CONFIG_IEEE1394_SBP2=m
> # CONFIG_IEEE1394_SBP2_PHYS_DMA is not set
> CONFIG_IEEE1394_ETH1394=m
> CONFIG_IEEE1394_DV1394=m
> CONFIG_IEEE1394_RAWIO=m
> CONFIG_IEEE1394_CMP=m
> CONFIG_IEEE1394_AMDTP=m
>
> #
> # I2O device support
> #
> # CONFIG_I2O is not set
>
> #
> # Networking support
> #
> CONFIG_NET=y
>
> #
> # Networking options
> #
> CONFIG_PACKET=m
> CONFIG_PACKET_MMAP=y
> CONFIG_UNIX=m
> CONFIG_NET_KEY=m
> 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_MULTIPATH=y
> # CONFIG_IP_ROUTE_MULTIPATH_CACHED is not set
> 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=y
> # CONFIG_ARPD is not set
> CONFIG_SYN_COOKIES=y
> CONFIG_INET_AH=m
```

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```
> CONFIG_INET_ESP=m
> CONFIG_INET_IPCOMP=m
> CONFIG_INET_TUNNEL=m
> CONFIG_IP_TCPDIAG=m
> CONFIG_IP_TCPDIAG_IPV6=y
>
> #
> # IP: Virtual Server Configuration
> #
> CONFIG_IP_VS=m
> # CONFIG_IP_VS_DEBUG is not set
> CONFIG_IP_VS_TAB_BITS=12
>
> #
> # IPVS transport protocol load balancing support
> #
> CONFIG_IP_VS_PROTO_TCP=y
> CONFIG_IP_VS_PROTO_UDP=y
> CONFIG_IP_VS_PROTO_ESP=y
> CONFIG_IP_VS_PROTO_AH=y
>
> #
> # IPVS scheduler
> #
> 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
>
> #
> # IPVS application helper
> #
> CONFIG_IP_VS_FTP=m
> CONFIG_IPV6=m
> CONFIG_IPV6_PRIVACY=y
> CONFIG_INET6_AH=m
> CONFIG_INET6_ESP=m
> CONFIG_INET6_IPCOMP=m
> CONFIG_INET6_TUNNEL=m
> CONFIG_IPV6_TUNNEL=m
> CONFIG_NETFILTER=y
> # CONFIG_NETFILTER_DEBUG is not set
> CONFIG_BRIDGE_NETFILTER=y
>
> #
> # IP: Netfilter Configuration
> #
> CONFIG_IP_NF_CONNTRACK=m
> CONFIG_IP_NF_CT_ACCT=y
> CONFIG_IP_NF_CONNTRACK_MARK=y
> CONFIG_IP_NF_CT_PROTO_SCTP=m
> CONFIG_IP_NF_FTP=m
> CONFIG_IP_NF_IRC=m
> CONFIG_IP_NF_TFTP=m
> CONFIG_IP_NF_AMANDA=m
> CONFIG_IP_NF_QUEUE=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_IP_NF_IPTABLES=m
> CONFIG_IP_NF_MATCH_LIMIT=m
> CONFIG_IP_NF_MATCH_IPRANGE=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_OWNER=m
> CONFIG_IP_NF_MATCH_PHYSDEV=m
> CONFIG_IP_NF_MATCH_ADDRTYPE=m
> CONFIG_IP_NF_MATCH_REALM=m
> CONFIG_IP_NF_MATCH_SCTP=m
> CONFIG_IP_NF_MATCH_COMMENT=m
> CONFIG_IP_NF_MATCH_CONNMARK=m
> CONFIG_IP_NF_MATCH_HASHLIMIT=m
> CONFIG_IP_NF_FILTER=m
> CONFIG_IP_NF_TARGET_REJECT=m
> CONFIG_IP_NF_TARGET_LOG=m
> CONFIG_IP_NF_TARGET_ULOG=m
> CONFIG_IP_NF_TARGET_TCPMSS=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_TARGET_NETMAP=m
> CONFIG_IP_NF_TARGET_SAME=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_NAT_AMANDA=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_CLASSIFY=m
> CONFIG_IP_NF_TARGET_CONNMARK=m
> CONFIG_IP_NF_TARGET_CLUSTERIP=m
> CONFIG_IP_NF_RAW=m
> CONFIG_IP_NF_TARGET_NOTRACK=m
> CONFIG_IP_NF_ARPTABLES=m
> CONFIG_IP_NF_ARPFILTER=m
> CONFIG_IP_NF_ARP_MANGLE=m
>
> #
> # IPv6: Netfilter Configuration (EXPERIMENTAL)
> #
> CONFIG_IP6_NF_QUEUE=m
> CONFIG_IP6_NF_IPTABLES=m
> CONFIG_IP6_NF_MATCH_LIMIT=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> 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_MATCH_PHYSDEV=m
> CONFIG_IP6_NF_FILTER=m
> CONFIG_IP6_NF_TARGET_LOG=m
> CONFIG_IP6_NF_MANGLE=m
> CONFIG_IP6_NF_TARGET_MARK=m
> CONFIG_IP6_NF_RAW=m
>
> #
> # DECnet: Netfilter Configuration
> #
> CONFIG_DECNET_NF_GRABULATOR=m
>
> #
> # Bridge: Netfilter Configuration
> #
> CONFIG_BRIDGE_NF_EBTABLES=m
> CONFIG_BRIDGE_EBT_BROUTE=m
> CONFIG_BRIDGE_EBT_T_FILTER=m
> CONFIG_BRIDGE_EBT_T_NAT=m
> CONFIG_BRIDGE_EBT_802_3=m
> CONFIG_BRIDGE_EBT_AMONG=m
> CONFIG_BRIDGE_EBT_ARP=m
> CONFIG_BRIDGE_EBT_IP=m
> CONFIG_BRIDGE_EBT_LIMIT=m
> CONFIG_BRIDGE_EBT_MARK=m
> CONFIG_BRIDGE_EBT_PKTTYPE=m
> CONFIG_BRIDGE_EBT_STP=m
> CONFIG_BRIDGE_EBT_VLAN=m
> CONFIG_BRIDGE_EBT_ARPREPLY=m
> CONFIG_BRIDGE_EBT_DNAT=m
> CONFIG_BRIDGE_EBT_MARK_T=m
> CONFIG_BRIDGE_EBT_REDIRECT=m
> CONFIG_BRIDGE_EBT_SNAT=m
> CONFIG_BRIDGE_EBT_LOG=m
> CONFIG_BRIDGE_EBT_ULOG=m
> CONFIG_XFRM=y
> CONFIG_XFRM_USER=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=y
> CONFIG_ATM_CLIP=y
> # CONFIG_ATM_CLIP_NO_ICMP is not set
```

## Linux-Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_ATM_LANE=m
> CONFIG_ATM_MPOA=m
> CONFIG_ATM_BR2684=m
> # CONFIG_ATM_BR2684_IPFILTER is not set
> CONFIG_BRIDGE=m
> CONFIG_VLAN_8021Q=m
> CONFIG_DECNET=m
> # CONFIG_DECNET_ROUTER is not set
> CONFIG_LLC=m
> CONFIG_LLC2=m
> CONFIG_IPX=m
> # CONFIG_IPX_INTERN is not set
> CONFIG_ATALK=m
> CONFIG_DEV_APPLETALK=y
> CONFIG_IPDDP=m
> CONFIG_IPDDP_ENCAP=y
> CONFIG_IPDDP_DECAP=y
> CONFIG_X25=m
> CONFIG_LAPB=m
> # CONFIG_NET_DIVERT is not set
> CONFIG_ECONET=m
> CONFIG_ECONET_AUNUDP=y
> CONFIG_ECONET_NATIVE=y
> CONFIG_WAN_ROUTER=m
>
> #
> # QoS and/or fair queueing
> #
> CONFIG_NET_SCHED=y
> CONFIG_NET_SCH_CLK_JIFFIES=y
> # CONFIG_NET_SCH_CLK_GETTIMEOFDAY is not set
> # CONFIG_NET_SCH_CLK_CPU is not set
> CONFIG_NET_SCH_CBQ=m
> CONFIG_NET_SCH_HTB=m
> CONFIG_NET_SCH_HFSC=m
> CONFIG_NET_SCH_ATM=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_DSMARK=m
> CONFIG_NET_SCH_NETEM=m
> CONFIG_NET_SCH_INGRESS=m
> CONFIG_NET_QOS=y
> CONFIG_NET_ESTIMATOR=y
> CONFIG_NET_CLS=y
> CONFIG_NET_CLS_BASIC=m
> 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_CLS_U32_PERF is not set
> # CONFIG_NET_CLS_IND is not set
> # CONFIG_CLS_U32_MARK is not set
> CONFIG_NET_CLS_RSVP=m
> CONFIG_NET_CLS_RSVP6=m
> CONFIG_NET_EMATCH=y
> CONFIG_NET_EMATCH_STACK=32
> CONFIG_NET_EMATCH_CMP=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_NET_EMATCH_NBYTE=m
> CONFIG_NET_EMATCH_U32=m
> CONFIG_NET_EMATCH_META=m
> # CONFIG_NET_CLS_ACT is not set
> CONFIG_NET_CLS_POLICE=y
>
> #
> # Network testing
> #
> CONFIG_NET_PKTGEN=m
> CONFIG_NETPOLL=y
> # CONFIG_NETPOLL_RX is not set
> # CONFIG_NETPOLL_TRAP is not set
> CONFIG_NET_POLL_CONTROLLER=y
> CONFIG_HAMRADIO=y
>
> #
> # Packet Radio protocols
> #
> CONFIG_AX25=m
> # CONFIG_AX25_DAMA_SLAVE is not set
> CONFIG_NETROM=m
> CONFIG_ROSE=m
>
> #
> # AX.25 network device drivers
> #
> CONFIG_MKISS=m
> CONFIG_6PACK=m
> CONFIG_BPQETHER=m
> CONFIG_BAYCOM_SER_FDX=m
> CONFIG_BAYCOM_SER_HDX=m
> CONFIG_BAYCOM_PAR=m
> CONFIG_BAYCOM_EPP=m
> CONFIG_YAM=m
> CONFIG_IRDA=m
>
> #
> # IrDA protocols
> #
> CONFIG_IRLAN=m
> CONFIG_IRNET=m
> CONFIG_IRCOMM=m
> CONFIG_IRDA_ULTRA=y
>
> #
> # IrDA options
> #
> CONFIG_IRDA_CACHE_LAST_LSAP=y
> CONFIG_IRDA_FAST_RR=y
> CONFIG_IRDA_DEBUG=y
>
> #
> # Infrared-port device drivers
> #
>
> #
> # SIR device drivers
> #
> CONFIG_IRTTY_SIR=m
>
> #
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> # Dongle support
> #
> CONFIG_DONGLE=y
> CONFIG_ESI_DONGLE=m
> CONFIG_ACTISYS_DONGLE=m
> CONFIG_TEKRAM_DONGLE=m
> CONFIG_LITELINK_DONGLE=m
> CONFIG_MA600_DONGLE=m
> CONFIG_GIRBIL_DONGLE=m
> CONFIG_MCP2120_DONGLE=m
> CONFIG_OLD_BELKIN_DONGLE=m
> CONFIG_ACT200L_DONGLE=m
>
> #
> # Old SIR device drivers
> #
> CONFIG_IRPORT_SIR=m
>
> #
> # Old Serial dongle support
> #
> # CONFIG_DONGLE_OLD is not set
>
> #
> # FIR device drivers
> #
> CONFIG_USB_IRDA=m
> CONFIG_SIGMATEL_FIR=m
> CONFIG_NSC_FIR=m
> CONFIG_WINBOND_FIR=m
> CONFIG_TOSHIBA_FIR=m
> CONFIG_SMC_IRCC_FIR=m
> CONFIG_ALI_FIR=m
> CONFIG_VLSI_FIR=m
> CONFIG_VIA_FIR=m
> CONFIG_BT=m
> CONFIG_BT_L2CAP=m
> CONFIG_BT_SCO=m
> CONFIG_BT_RFCOMM=m
> CONFIG_BT_RFCOMM_TTY=y
> CONFIG_BT_BNEP=m
> CONFIG_BT_BNEP_MC_FILTER=y
> CONFIG_BT_BNEP_PROTO_FILTER=y
> CONFIG_BT_HIDP=m
>
> #
> # Bluetooth device drivers
> #
> CONFIG_BT_HCIUSB=m
> CONFIG_BT_HCIUSB_SCO=y
> CONFIG_BT_HCIUART=m
> CONFIG_BT_HCIUART_H4=y
> CONFIG_BT_HCIUART_BCSP=y
> # CONFIG_BT_HCIUART_BCSP_TXCRC is not set
> CONFIG_BT_HCIBCM203X=m
> CONFIG_BT_HCIBPA10X=m
> CONFIG_BT_HCIBFUSB=m
> CONFIG_BT_HCIDTL1=m
> CONFIG_BT_HCIBT3C=m
> CONFIG_BT_HCIBLUECARD=m
> CONFIG_BT_HCIBTUART=m
> CONFIG_BT_HCIVHCI=m
```

## Linux-Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_NETDEVICES=y
> CONFIG_DUMMY=m
> CONFIG_BONDING=m
> CONFIG_EQUALIZER=m
> CONFIG_TUN=m
>
> #
> # ARCnet devices
> #
> # CONFIG_ARCNET is not set
>
> #
> # Ethernet (10 or 100Mbit)
> #
> CONFIG_NET_ETHERNET=y
> CONFIG_MII=m
> CONFIG_HAPPYMEAL=m
> CONFIG_SUNGEM=m
> CONFIG_NET_VENDOR_3COM=y
> CONFIG_VORTEX=m
> CONFIG_TYphoon=m
>
> #
> # Tulip family network device support
> #
> CONFIG_NET_TULIP=y
> CONFIG_DE2104X=m
> CONFIG_TULIP=m
> CONFIG_TULIP_MWI=y
> CONFIG_TULIP_MMIO=y
> # CONFIG_TULIP_NAPI is not set
> CONFIG_DE4X5=m
> CONFIG_WINBOND_840=m
> CONFIG_DM9102=m
> CONFIG_PCMCIA_XIRCOM=m
> CONFIG_PCMCIA_XIRTULIP=m
> CONFIG_HP100=m
> CONFIG_NET_PCI=y
> CONFIG_PCNET32=m
> CONFIG_AMD8111_ETH=m
> # CONFIG_AMD8111E_NAPI is not set
> CONFIG_ADAPTEC_STARFIRE=m
> # CONFIG_ADAPTEC_STARFIRE_NAPI is not set
> CONFIG_B44=m
> CONFIG_FORCEDETH=m
> CONFIG_EEPRO100=m
> CONFIG_E100=m
> CONFIG_FEALNX=m
> CONFIG_NATSEMI=m
> CONFIG_NE2K_PCI=m
> CONFIG_8139CP=m
> CONFIG_8139TOO=m
> # CONFIG_8139TOO_PIO is not set
> CONFIG_8139TOO_TUNE_TWISTER=y
> CONFIG_8139TOO_8129=y
> # CONFIG_8139_OLD_RX_RESET is not set
> CONFIG_SIS900=m
> CONFIG_EPIC100=m
> CONFIG_SUNDANCE=m
> CONFIG_SUNDANCE_MMIO=y
> CONFIG_TLAN=m
> CONFIG_VIA_RHINE=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_VIA_RHINE_MMIO=y
>
> #
> # Ethernet (1000 Mbit)
> #
> CONFIG_DL2K=m
> CONFIG_E1000=m
> # CONFIG_E1000_NAPI is not set
> CONFIG_NS83820=m
> CONFIG_HAMACHI=m
> CONFIG_YELLOWFIN=m
> CONFIG_R8169=m
> # CONFIG_R8169_NAPI is not set
> CONFIG_R8169_VLAN=y
> CONFIG_SK98LIN=m
> CONFIG_VIA_VELOCITY=m
> CONFIG_TIGON3=m
> CONFIG_BNX2=m
>
> #
> # Ethernet (10000 Mbit)
> #
> CONFIG_IXGB=m
> # CONFIG_IXGB_NAPI is not set
> CONFIG_S2IO=m
> # CONFIG_S2IO_NAPI is not set
> # CONFIG_2BUFF_MODE is not set
>
> #
> # Token Ring devices
> #
> # CONFIG_TR is not set
>
> #
> # Wireless LAN (non-hamradio)
> #
> CONFIG_NET_RADIO=y
>
> #
> # Obsolete Wireless cards support (pre-802.11)
> #
> CONFIG_STRIP=m
> CONFIG_PCMCIA_WAVELAN=m
> CONFIG_PCMCIA_NETWAVE=m
>
> #
> # Wireless 802.11 Frequency Hopping cards support
> #
> CONFIG_PCMCIA_RAYCS=m
>
> #
> # Wireless 802.11b ISA/PCI cards support
> #
> CONFIG_HERMES=m
> CONFIG_PLX_HERMES=m
> CONFIG_TMD_HERMES=m
> CONFIG_PCI_HERMES=m
> CONFIG_ATMEL=m
> CONFIG_PCI_ATMEL=m
>
> #
> # Wireless 802.11b Pcmcia/Cardbus cards support
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> #
> CONFIG_PCMCIA_HERMES=m
> CONFIG_AIRO_CS=m
> CONFIG_PCMCIA_ATMEL=m
> CONFIG_PCMCIA_WL3501=m
>
> #
> # Prism GT/Duette 802.11(a/b/g) PCI/Cardbus support
> #
> CONFIG_PRISM54=m
> CONFIG_NET_WIRELESS=y
>
> #
> # PCMCIA network device support
> #
> CONFIG_NET_PCMCIA=y
> CONFIG_PCMCIA_3C589=m
> CONFIG_PCMCIA_3C574=m
> CONFIG_PCMCIA_FMVJ18X=m
> CONFIG_PCMCIA_PCNET=m
> CONFIG_PCMCIA_NMCLAN=m
> CONFIG_PCMCIA_SMC91C92=m
> CONFIG_PCMCIA_XIRC2PS=m
> CONFIG_PCMCIA_AXNET=m
>
> #
> # Wan interfaces
> #
> CONFIG_WAN=y
> CONFIG_DSCC4=m
> CONFIG_DSCC4_PCISYNC=y
> CONFIG_DSCC4_PCI_RST=y
> CONFIG_LANMEDIA=m
> CONFIG_SYNCLINK_SYNCPPP=m
> CONFIG_HDLC=m
> CONFIG_HDLC_RAW=y
> CONFIG_HDLC_RAW_ETH=y
> CONFIG_HDLC_CISCO=y
> CONFIG_HDLC_FR=y
> CONFIG_HDLC_PPP=y
> CONFIG_HDLC_X25=y
> CONFIG_PCI200SYN=m
> CONFIG_WANXL=m
> CONFIG_PC300=m
> CONFIG_PC300_MLPPP=y
> CONFIG_FARSYNC=m
> CONFIG_DLCI=m
> CONFIG_DLCI_COUNT=24
> CONFIG_DLCI_MAX=8
> CONFIG_WAN_ROUTER_DRIVERS=y
> CONFIG_CYCLADES_SYNC=m
> CONFIG_CYCLOM_X25=y
> CONFIG_LAPBETHER=m
> CONFIG_X25_ASY=m
> CONFIG_SBNI=m
> # CONFIG_SBNI_MULTILINE is not set
>
> #
> # ATM drivers
> #
> CONFIG_ATM_TCP=m
> CONFIG_ATM_LANAI=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_ATM_ENI=m
> # CONFIG_ATM_ENI_DEBUG is not set
> # CONFIG_ATM_ENI_TUNE_BURST is not set
> CONFIG_ATM_FIRESTREAM=m
> CONFIG_ATM_ZATM=m
> # CONFIG_ATM_ZATM_DEBUG is not set
> CONFIG_ATM_NICSTAR=m
> # CONFIG_ATM_NICSTAR_USE_SUNI is not set
> # CONFIG_ATM_NICSTAR_USE_IDT77105 is not set
> CONFIG_ATM_IDT77252=m
> # CONFIG_ATM_IDT77252_DEBUG is not set
> # CONFIG_ATM_IDT77252_RCV_ALL is not set
> CONFIG_ATM_IDT77252_USE_SUNI=y
> CONFIG_ATM_AMBASSADOR=m
> # CONFIG_ATM_AMBASSADOR_DEBUG is not set
> CONFIG_ATM_HORIZON=m
> # CONFIG_ATM_HORIZON_DEBUG is not set
> CONFIG_ATM_IA=m
> # CONFIG_ATM_IA_DEBUG is not set
> CONFIG_ATM_FORE200E_MAYBE=m
> CONFIG_ATM_FORE200E_PCA=y
> CONFIG_ATM_FORE200E_PCA_DEFAULT_FW=y
> # CONFIG_ATM_FORE200E_USE_TASKLET is not set
> CONFIG_ATM_FORE200E_TX_RETRY=16
> CONFIG_ATM_FORE200E_DEBUG=0
> CONFIG_ATM_FORE200E=m
> CONFIG_ATM_HE=m
> CONFIG_ATM_HE_USE_SUNI=y
> CONFIG_FDDI=y
> CONFIG_DEFXX=m
> CONFIG_SKFP=m
> CONFIG_HIPPI=y
> CONFIG_ROADRUNNER=m
> # CONFIG_ROADRUNNER_LARGE_RINGS is not set
> CONFIG_PLIP=m
> CONFIG_PPP=m
> CONFIG_PPP_MULTILINK=y
> CONFIG_PPP_FILTER=y
> CONFIG_PPP_ASYNC=m
> CONFIG_PPP_SYNC_TTY=m
> CONFIG_PPP_DEFLATE=m
> CONFIG_PPP_BSDCOMP=m
> CONFIG_PPP_MPPE=m
> CONFIG_PPPOE=m
> CONFIG_PPPOATM=m
> CONFIG_SLIP=m
> CONFIG_SLIP_COMPRESSED=y
> CONFIG_SLIP_SMART=y
> CONFIG_SLIP_MODE_SLIP6=y
> CONFIG_NET_FC=y
> CONFIG_SHAPER=m
> CONFIG_NETCONSOLE=m
>
> #
> # ISDN subsystem
> #
> # CONFIG_ISDN is not set
>
> #
> # Telephony Support
> #
> # CONFIG_PHONE is not set
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
>
> #
> # Input device support
> #
> CONFIG_INPUT=y
>
> #
> # Userland interfaces
> #
> CONFIG_INPUT_MOUSEDEV=m
> CONFIG_INPUT_MOUSEDEV_PSAUX=y
> CONFIG_INPUT_MOUSEDEV_SCREEN_X=1024
> CONFIG_INPUT_MOUSEDEV_SCREEN_Y=768
> CONFIG_INPUT_JOYDEV=m
> CONFIG_INPUT_TSDEV=m
> CONFIG_INPUT_TSDEV_SCREEN_X=240
> CONFIG_INPUT_TSDEV_SCREEN_Y=320
> CONFIG_INPUT_EVDEV=m
> CONFIG_INPUT_EVBUG=m
>
> #
> # Input Device Drivers
> #
> CONFIG_INPUT_KEYBOARD=y
> CONFIG_KEYBOARD_ATKBD=m
> CONFIG_KEYBOARD_SUNKBD=m
> CONFIG_KEYBOARD_LKKBD=m
> CONFIG_KEYBOARD_XTKBD=m
> CONFIG_KEYBOARD_NEWTON=m
> CONFIG_INPUT_MOUSE=y
> CONFIG_MOUSE_PS2=m
> CONFIG_MOUSE_SERIAL=m
> CONFIG_MOUSE_VSXXXAA=m
> CONFIG_INPUT_JOYSTICK=y
> CONFIG_JOYSTICK_ANALOG=m
> CONFIG_JOYSTICK_A3D=m
> CONFIG_JOYSTICK_ADI=m
> CONFIG_JOYSTICK_COBRA=m
> CONFIG_JOYSTICK_GF2K=m
> CONFIG_JOYSTICK_GRIP=m
> CONFIG_JOYSTICK_GRIP_MP=m
> CONFIG_JOYSTICK_GUILLEMOT=m
> CONFIG_JOYSTICK_INTERACT=m
> CONFIG_JOYSTICK_SIDEWINDER=m
> CONFIG_JOYSTICK_TMDC=m
> CONFIG_JOYSTICK_IFORCE=m
> CONFIG_JOYSTICK_IFORCE_USB=y
> CONFIG_JOYSTICK_IFORCE_232=y
> CONFIG_JOYSTICK_WARRIOR=m
> CONFIG_JOYSTICK_MAGELLAN=m
> CONFIG_JOYSTICK_SPACEORB=m
> CONFIG_JOYSTICK_SPACEBALL=m
> CONFIG_JOYSTICK_STINGER=m
> CONFIG_JOYSTICK_TWIDJOY=m
> CONFIG_JOYSTICK_DB9=m
> CONFIG_JOYSTICK_GAMECON=m
> CONFIG_JOYSTICK_TURBOGRAFX=m
> CONFIG_JOYSTICK_JOYDUMP=m
> CONFIG_INPUT_TOUCHSCREEN=y
> CONFIG_TOUCHSCREEN_GUNZE=m
> CONFIG_TOUCHSCREEN_ELO=m
> CONFIG_TOUCHSCREEN_MTOUCH=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_TOUCHSCREEN_MK712=m
> CONFIG_INPUT_MISC=y
> CONFIG_INPUT_PCSPKR=m
> CONFIG_INPUT_UINPUT=m
>
> #
> # Hardware I/O ports
> #
> CONFIG_SERIO=m
> CONFIG_SERIO_I8042=m
> CONFIG_SERIO_SERPORT=m
> CONFIG_SERIO_CT82C710=m
> CONFIG_SERIO_PARKBD=m
> CONFIG_SERIO_PCIPS2=m
> CONFIG_SERIO_LIBPS2=m
> CONFIG_SERIO_RAW=m
> CONFIG_GAMEPORT=m
> CONFIG_GAMEPORT_NS558=m
> CONFIG_GAMEPORT_L4=m
> CONFIG_GAMEPORT_EMU10K1=m
> CONFIG_GAMEPORT_VORTEX=m
> CONFIG_GAMEPORT_FM801=m
> CONFIG_GAMEPORT_CS461X=m
>
> #
> # Character devices
> #
> CONFIG_VT=y
> CONFIG_VT_CONSOLE=y
> CONFIG_HW_CONSOLE=y
> # CONFIG_SERIAL_NONSTANDARD is not set
>
> #
> # Serial drivers
> #
> CONFIG_SERIAL_8250=y
> CONFIG_SERIAL_8250_CONSOLE=y
> CONFIG_SERIAL_8250_CS=m
> CONFIG_SERIAL_8250_NR_UARTS=4
> CONFIG_SERIAL_8250_EXTENDED=y
> CONFIG_SERIAL_8250_MANY_PORTS=y
> CONFIG_SERIAL_8250_SHARE_IRQ=y
> # CONFIG_SERIAL_8250_DETECT_IRQ is not set
> CONFIG_SERIAL_8250_MULTIPORT=y
> CONFIG_SERIAL_8250_RSA=y
>
> #
> # Non-8250 serial port support
> #
> CONFIG_SERIAL_CORE=y
> CONFIG_SERIAL_CORE_CONSOLE=y
> CONFIG_SERIAL_JSM=m
> CONFIG_UNIX98_PTYS=y
> # CONFIG_LEGACY_PTYS is not set
> CONFIG_PRINTER=m
> # CONFIG_LP_CONSOLE is not set
> CONFIG_PPDEV=m
> CONFIG_TIPAR=m
>
> #
> # IPMI
> #
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_IPMI_HANDLER=m
> # CONFIG_IPMI_PANIC_EVENT is not set
> CONFIG_IPMI_DEVICE_INTERFACE=m
> CONFIG_IPMI_SI=m
> CONFIG_IPMI_WATCHDOG=m
> CONFIG_IPMI_POWEROFF=m
>
> #
> # Watchdog Cards
> #
> CONFIG_WATCHDOG=y
> # CONFIG_WATCHDOG_NOWAYOUT is not set
>
> #
> # Watchdog Device Drivers
> #
> CONFIG_SOFT_WATCHDOG=m
> CONFIG_ACQUIRE_WDT=m
> CONFIG_ADVANTECH_WDT=m
> CONFIG_ALIM1535_WDT=m
> CONFIG_ALIM7101_WDT=m
> CONFIG_SC520_WDT=m
> CONFIG_EUROTECH_WDT=m
> CONFIG_IB700_WDT=m
> CONFIG_WAFER_WDT=m
> CONFIG_I8XX_TCO=m
> CONFIG_SC1200_WDT=m
> CONFIG_SCx200_WDT=m
> CONFIG_60XX_WDT=m
> CONFIG_CPU5_WDT=m
> CONFIG_W83627HF_WDT=m
> CONFIG_W83877F_WDT=m
> CONFIG_MACHZ_WDT=m
>
> #
> # PCI-based Watchdog Cards
> #
> CONFIG_PCIPWATCHDOG=m
> CONFIG_WDTPCI=m
> CONFIG_WDT_501_PCI=y
>
> #
> # USB-based Watchdog Cards
> #
> CONFIG_USBPCWATCHDOG=m
> CONFIG_HW_RANDOM=m
> CONFIG_NVRAM=m
> CONFIG_RTC=m
> CONFIG_GEN_RTC=m
> CONFIG_GEN_RTC_X=y
> CONFIG_DTLK=m
> CONFIG_R3964=m
> CONFIG_APPLICOM=m
> CONFIG_SONYPI=m
>
> #
> # Ftape, the floppy tape device driver
> #
> # CONFIG_FTAPE is not set
> CONFIG_AGP=m
> CONFIG_AGP_ALI=m
> CONFIG_AGP_ATI=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_AGP_AMD=m
> CONFIG_AGP_AMD64=m
> CONFIG_AGP_INTEL=m
> CONFIG_AGP_NVIDIA=m
> CONFIG_AGP_SIS=m
> CONFIG_AGP_SWORKS=m
> CONFIG_AGP_VIA=m
> CONFIG_AGP_EFFICEON=m
> CONFIG_DRM=m
> CONFIG_DRM_TDFX=m
> CONFIG_DRM_R128=m
> CONFIG_DRM_RADEON=m
> CONFIG_DRM_I810=m
> CONFIG_DRM_I830=m
> CONFIG_DRM_I915=m
> CONFIG_DRM_MGA=m
> CONFIG_DRM_SIS=m
>
> #
> # PCMCIA character devices
> #
> CONFIG_SYNCLINK_CS=m
> CONFIG_MWAVE=m
> CONFIG_SCx200_GPIO=m
> CONFIG_RAW_DRIVER=m
> CONFIG_MAX_RAW_DEVS=256
> CONFIG_HANGCHECK_TIMER=m
>
> #
> # TPM devices
> #
> CONFIG_TCG_TPM=m
> CONFIG_TCG_NSC=m
> CONFIG_TCG_ATMEL=m
>
> #
> # I2C support
> #
> CONFIG_I2C=m
> CONFIG_I2C_CHARDEV=m
>
> #
> # I2C Algorithms
> #
> CONFIG_I2C_ALGOBIT=m
> CONFIG_I2C_ALGOPCF=m
> CONFIG_I2C_ALGOPCA=m
>
> #
> # I2C Hardware Bus support
> #
> CONFIG_I2C_ALI1535=m
> CONFIG_I2C_ALI1563=m
> CONFIG_I2C_ALI15X3=m
> CONFIG_I2C_AMD756=m
> CONFIG_I2C_AMD756_S4882=m
> CONFIG_I2C_AMD8111=m
> CONFIG_I2C_I801=m
> CONFIG_I2C_I810=m
> CONFIG_I2C_PIIX4=m
> CONFIG_I2C_ISA=m
> CONFIG_I2C_NFORCE2=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_I2C_PARPORT=m
> CONFIG_I2C_PARPORT_LIGHT=m
> CONFIG_I2C_PROSAVAGE=m
> CONFIG_I2C_SAVAGE4=m
> CONFIG_SCx200_I2C=m
> CONFIG_SCx200_I2C_SCL=12
> CONFIG_SCx200_I2C_SDA=13
> CONFIG_SCx200_ACB=m
> CONFIG_I2C_SIS5595=m
> CONFIG_I2C_SIS630=m
> CONFIG_I2C_SIS96X=m
> # CONFIG_I2C_STUB is not set
> CONFIG_I2C_VIA=m
> CONFIG_I2C_VIAPRO=m
> CONFIG_I2C_VOODOO3=m
> CONFIG_I2C_PCA_ISA=m
>
> #
> # Hardware Sensors Chip support
> #
> CONFIG_I2C_SENSOR=m
> CONFIG_SENSORS_ADM1021=m
> CONFIG_SENSORS_ADM1025=m
> CONFIG_SENSORS_ADM1026=m
> CONFIG_SENSORS_ADM1031=m
> CONFIG_SENSORS_ASB100=m
> CONFIG_SENSORS_DS1621=m
> CONFIG_SENSORS_FSCHER=m
> CONFIG_SENSORS_FSCPOS=m
> CONFIG_SENSORS_GL518SM=m
> CONFIG_SENSORS_GL520SM=m
> CONFIG_SENSORS_IT87=m
> CONFIG_SENSORS_LM63=m
> CONFIG_SENSORS_LM75=m
> CONFIG_SENSORS_LM77=m
> CONFIG_SENSORS_LM78=m
> CONFIG_SENSORS_LM80=m
> CONFIG_SENSORS_LM83=m
> CONFIG_SENSORS_LM85=m
> CONFIG_SENSORS_LM87=m
> CONFIG_SENSORS_LM90=m
> CONFIG_SENSORS_LM92=m
> CONFIG_SENSORS_MAX1619=m
> CONFIG_SENSORS_PC87360=m
> CONFIG_SENSORS_SMSC47B397=m
> CONFIG_SENSORS_SIS5595=m
> CONFIG_SENSORS_SMSC47M1=m
> CONFIG_SENSORS_VIA686A=m
> CONFIG_SENSORS_W83781D=m
> CONFIG_SENSORS_W83L785TS=m
> CONFIG_SENSORS_W83627HF=m
>
> #
> # Other I2C Chip support
> #
> CONFIG_SENSORS_DS1337=m
> CONFIG_SENSORS_EEPROM=m
> CONFIG_SENSORS_PCF8574=m
> CONFIG_SENSORS_PCF8591=m
> CONFIG_SENSORS_RTC8564=m
> # CONFIG_I2C_DEBUG_CORE is not set
> # CONFIG_I2C_DEBUG_ALGO is not set
```

## Linux-Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> # CONFIG_I2C_DEBUG_BUS is not set
> # CONFIG_I2C_DEBUG_CHIP is not set
>
> #
> # Dallas's 1-wire bus
> #
> CONFIG_W1=m
> CONFIG_W1_MATROX=m
> CONFIG_W1_DS9490=m
> CONFIG_W1_DS9490_BRIDGE=m
> CONFIG_W1_THERM=m
> CONFIG_W1_SMEM=m
>
> #
> # Misc devices
> #
> CONFIG_IBM_ASM=m
>
> #
> # Multimedia devices
> #
> CONFIG_VIDEO_DEV=m
>
> #
> # Video For Linux
> #
>
> #
> # Video Adapters
> #
> CONFIG_VIDEO_BT848=m
> CONFIG_VIDEO_BWQCAM=m
> CONFIG_VIDEO_CQCAM=m
> CONFIG_VIDEO_W9966=m
> CONFIG_VIDEO_CPIA=m
> CONFIG_VIDEO_CPIA_PP=m
> CONFIG_VIDEO_CPIA_USB=m
> CONFIG_VIDEO_SAA5246A=m
> CONFIG_VIDEO_SAA5249=m
> CONFIG_TUNER_3036=m
> CONFIG_VIDEO_STRADIS=m
> CONFIG_VIDEO_ZORAN=m
> CONFIG_VIDEO_ZORAN_BUZ=m
> CONFIG_VIDEO_ZORAN_DC10=m
> CONFIG_VIDEO_ZORAN_DC30=m
> CONFIG_VIDEO_ZORAN_LML33=m
> CONFIG_VIDEO_ZORAN_LML33R10=m
> CONFIG_VIDEO_MEYE=m
> CONFIG_VIDEO_SAA7134=m
> CONFIG_VIDEO_SAA7134_DVB=m
> CONFIG_VIDEO_MXB=m
> CONFIG_VIDEO_DPC=m
> CONFIG_VIDEO_HEXIUM_ORION=m
> CONFIG_VIDEO_HEXIUM_GEMINI=m
> CONFIG_VIDEO_CX88=m
> CONFIG_VIDEO_CX88_DVB=m
> CONFIG_VIDEO_OVCAMCHIP=m
>
> #
> # Radio Adapters
> #
> CONFIG_RADIO_GEMTEK_PCI=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_RADIO_MAXIRADIO=m
> CONFIG_RADIO_MAESTRO=m
>
> #
> # Digital Video Broadcasting Devices
> #
> CONFIG_DVB=y
> CONFIG_DVB_CORE=m
>
> #
> # Supported SAA7146 based PCI Adapters
> #
> CONFIG_DVB_AV7110=m
> CONFIG_DVB_AV7110_OSD=y
> CONFIG_DVB_BUDGET=m
> CONFIG_DVB_BUDGET_CI=m
> CONFIG_DVB_BUDGET_AV=m
> CONFIG_DVB_BUDGET_PATCH=m
>
> #
> # Supported USB Adapters
> #
> CONFIG_DVB_TTUSB_BUDGET=m
> CONFIG_DVB_TTUSB_DEC=m
> CONFIG_DVB_DIBUSB=m
> CONFIG_DVB_DIBUSB_MISDESIGNED_DEVICES=y
> # CONFIG_DVB_DIBCOM_DEBUG is not set
> CONFIG_DVB_CINERGYT2=m
> # CONFIG_DVB_CINERGYT2_TUNING is not set
>
> #
> # Supported FlexCopII (B2C2) Adapters
> #
> CONFIG_DVB_B2C2_FLEXCOP=m
> CONFIG_DVB_B2C2_FLEXCOP_PCI=m
> CONFIG_DVB_B2C2_FLEXCOP_USB=m
> # CONFIG_DVB_B2C2_FLEXCOP_DEBUG is not set
> CONFIG_DVB_B2C2_SKYSTAR=m
>
> #
> # Supported BT878 Adapters
> #
> CONFIG_DVB_BT8XX=m
>
> #
> # Supported DVB Frontends
> #
>
> #
> # Customise DVB Frontends
> #
>
> #
> # DVB-S (satellite) frontends
> #
> CONFIG_DVB_STV0299=m
> CONFIG_DVB_CX24110=m
> CONFIG_DVB_TDA8083=m
> CONFIG_DVB_TDA80XX=m
> CONFIG_DVB_MT312=m
> CONFIG_DVB_VES1X93=m
>
```

## Linux-Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> #
> # DVB-T (terrestrial) frontends
> #
> CONFIG_DVB_SP8870=m
> CONFIG_DVB_SP887X=m
> CONFIG_DVB_CX22700=m
> CONFIG_DVB_CX22702=m
> CONFIG_DVB_L64781=m
> CONFIG_DVB_TDA1004X=m
> CONFIG_DVB_NXT6000=m
> CONFIG_DVB_MT352=m
> CONFIG_DVB_DIB3000MB=m
> CONFIG_DVB_DIB3000MC=m
>
> #
> # DVB-C (cable) frontends
> #
> CONFIG_DVB_ATMEL_AT76C651=m
> CONFIG_DVB_VES1820=m
> CONFIG_DVB_TDA10021=m
> CONFIG_DVB_STV0297=m
>
> #
> # ATSC (North American/Korean Terrestrial DTV) frontends
> #
> CONFIG_DVB_NXT2002=m
> CONFIG_DVB_OR51211=m
> CONFIG_DVB_OR51132=m
> CONFIG_VIDEO_SAA7146=m
> CONFIG_VIDEO_SAA7146_VV=m
> CONFIG_VIDEO_VIDEOBUF=m
> CONFIG_VIDEO_TUNER=m
> CONFIG_VIDEO_BUF=m
> CONFIG_VIDEO_BUF_DVB=m
> CONFIG_VIDEO_BTCX=m
> CONFIG_VIDEO_IR=m
> CONFIG_VIDEO_TVEEPROM=m
>
> #
> # Graphics support
> #
> # CONFIG_FB is not set
> CONFIG_VIDEO_SELECT=y
>
> #
> # Console display driver support
> #
> CONFIG_VGA_CONSOLE=y
> CONFIG_DUMMY_CONSOLE=y
>
> #
> # Sound
> #
> CONFIG_SOUND=m
>
> #
> # Advanced Linux Sound Architecture
> #
> CONFIG_SND=m
> CONFIG_SND_TIMER=m
> CONFIG_SND_PCM=m
> CONFIG_SND_HWDEP=m
```

## Linux-Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_SND_RAWMIDI=m
> CONFIG_SND_SEQUENCER=m
> CONFIG_SND_SEQ_DUMMY=m
> # CONFIG_SND_MIXER_OSS is not set
> # CONFIG_SND_PCM_OSS is not set
> # CONFIG_SND_SEQUENCER_OSS is not set
> CONFIG_SND_RTCTIMER=m
> # CONFIG_SND_VERBOSE_PRINTK is not set
> # CONFIG_SND_DEBUG is not set
>
> #
> # Generic devices
> #
> CONFIG_SND_MPU401_UART=m
> CONFIG_SND_OPL3_LIB=m
> CONFIG_SND_VX_LIB=m
> CONFIG_SND_DUMMY=m
> CONFIG_SND_VIRMIDI=m
> CONFIG_SND_MTPAV=m
> CONFIG_SND_SERIAL_U16550=m
> CONFIG_SND_MPU401=m
>
> #
> # PCI devices
> #
> CONFIG_SND_AC97_CODEC=m
> CONFIG_SND_ALI5451=m
> CONFIG_SND_ATIIXP=m
> CONFIG_SND_ATIIXP_MODEM=m
> CONFIG_SND_AU8810=m
> CONFIG_SND_AU8820=m
> CONFIG_SND_AU8830=m
> CONFIG_SND_AZT3328=m
> CONFIG_SND_BT87X=m
> # CONFIG_SND_BT87X_OVERCLOCK is not set
> CONFIG_SND_CS46XX=m
> CONFIG_SND_CS46XX_NEW_DSP=y
> CONFIG_SND_CS4281=m
> CONFIG_SND_EMU10K1=m
> CONFIG_SND_EMU10K1X=m
> CONFIG_SND_CA0106=m
> CONFIG_SND_KORG1212=m
> CONFIG_SND_MIXART=m
> CONFIG_SND_NM256=m
> CONFIG_SND_RME32=m
> CONFIG_SND_RME96=m
> CONFIG_SND_RME9652=m
> CONFIG_SND_HDSP=m
> CONFIG_SND_TRIDENT=m
> CONFIG_SND_YMFPCI=m
> CONFIG_SND_ALS4000=m
> CONFIG_SND_CMIPCI=m
> CONFIG_SND_ENS1370=m
> CONFIG_SND_ENS1371=m
> CONFIG_SND_ES1938=m
> CONFIG_SND_ES1968=m
> CONFIG_SND_MAESTRO3=m
> CONFIG_SND_FM801=m
> CONFIG_SND_FM801_TEA575X=m
> CONFIG_SND_ICE1712=m
> CONFIG_SND_ICE1724=m
> CONFIG_SND_INTEL8X0=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_SND_INTEL8X0M=m
> CONFIG_SND_SONICVIBES=m
> CONFIG_SND_VIA82XX=m
> CONFIG_SND_VIA82XX_MODEM=m
> CONFIG_SND_VX222=m
> CONFIG_SND_HDA_INTEL=m
>
> #
> # USB devices
> #
> CONFIG_SND_USB_AUDIO=m
> CONFIG_SND_USB_USX2Y=m
>
> #
> # PCMCIA devices
> #
>
> #
> # Open Sound System
> #
> # CONFIG_SOUND_PRIME is not set
>
> #
> # USB support
> #
> CONFIG_USB_ARCH_HAS_HCD=y
> CONFIG_USB_ARCH_HAS_OHCI=y
> CONFIG_USB=m
> # CONFIG_USB_DEBUG is not set
>
> #
> # Miscellaneous USB options
> #
> CONFIG_USB_DEVICEFS=y
> CONFIG_USB_BANDWIDTH=y
> CONFIG_USB_DYNAMIC_MINORS=y
> CONFIG_USB_SUSPEND=y
> # CONFIG_USB_OTG is not set
>
> #
> # USB Host Controller Drivers
> #
> CONFIG_USB_EHCI_HCD=m
> CONFIG_USB_EHCI_SPLIT_ISO=y
> CONFIG_USB_EHCI_ROOT_HUB_TT=y
> CONFIG_USB_OHCI_HCD=m
> # CONFIG_USB_OHCI_BIG_ENDIAN is not set
> CONFIG_USB_OHCI_LITTLE_ENDIAN=y
> CONFIG_USB_UHCI_HCD=m
> CONFIG_USB_SL811_HCD=m
> CONFIG_USB_SL811_CS=m
>
> #
> # USB Device Class drivers
> #
> CONFIG_USB_AUDIO=m
>
> #
> # USB Bluetooth TTY can only be used with disabled Bluetooth subsystem
> #
> CONFIG_USB_MIDI=m
> CONFIG_USB_ACM=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_USB_PRINTER=m
>
> #
> # NOTE: USB_STORAGE enables SCSI, and 'SCSI disk support' may also be needed; see USB_STORAGE H
> #
> CONFIG_USB_STORAGE=m
> # CONFIG_USB_STORAGE_DEBUG is not set
> CONFIG_USB_STORAGE_DATAFAB=y
> CONFIG_USB_STORAGE_FREECOM=y
> CONFIG_USB_STORAGE_ISD200=y
> CONFIG_USB_STORAGE_DPCM=y
> CONFIG_USB_STORAGE_USBAT=y
> CONFIG_USB_STORAGE_SDDR09=y
> CONFIG_USB_STORAGE_SDDR55=y
> CONFIG_USB_STORAGE_JUMPSHOT=y
>
> #
> # USB Input Devices
> #
> CONFIG_USB_HID=m
> CONFIG_USB_HIDINPUT=y
> # CONFIG_HID_FF is not set
> CONFIG_USB_HIDDEV=y
>
> #
> # USB HID Boot Protocol drivers
> #
> # CONFIG_USB_KBD is not set
> # CONFIG_USB_MOUSE is not set
> CONFIG_USB_AIPTEK=m
> CONFIG_USB_WACOM=m
> CONFIG_USB_KBTAB=m
> CONFIG_USB_POWERMATE=m
> CONFIG_USB_MTOUCH=m
> CONFIG_USB_EGALAX=m
> CONFIG_USB_XPAD=m
> CONFIG_USB_ATI_REMOTE=m
>
> #
> # USB Imaging devices
> #
> CONFIG_USB_MDC800=m
> CONFIG_USB_MICROTEK=m
>
> #
> # USB Multimedia devices
> #
> CONFIG_USB_VICAM=m
> CONFIG_USB_DSBR=m
> CONFIG_USB_IBMCAM=m
> CONFIG_USB_KONICAWC=m
> CONFIG_USB_OV511=m
> CONFIG_USB_SE401=m
> CONFIG_USB_SN9C102=m
> CONFIG_USB_STV680=m
> CONFIG_USB_W9968CF=m
> CONFIG_USB_PWC=m
>
> #
> # USB Network Adapters
> #
> CONFIG_USB_CATC=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> CONFIG_USB_KAWETH=m
> CONFIG_USB_PEGASUS=m
> CONFIG_USB_RTL8150=m
> CONFIG_USB_USBNET=m
>
> #
> # USB Host-to-Host Cables
> #
> CONFIG_USB_ALI_M5632=y
> CONFIG_USB_AN2720=y
> CONFIG_USB_BELKIN=y
> CONFIG_USB_GENESYS=y
> CONFIG_USB_NET1080=y
> CONFIG_USB_PL2301=y
> CONFIG_USB_KC2190=y
>
> #
> # Intelligent USB Devices/Gadgets
> #
> CONFIG_USB_ARMLINUX=y
> CONFIG_USB_EPSON2888=y
> CONFIG_USB_ZAURUS=y
> CONFIG_USB_CDCETHER=y
>
> #
> # USB Network Adapters
> #
> CONFIG_USB_AX8817X=y
> CONFIG_USB_ZD1201=m
> CONFIG_USB_MON=m
>
> #
> # USB port drivers
> #
> CONFIG_USB_USS720=m
>
> #
> # USB Serial Converter support
> #
> CONFIG_USB_SERIAL=m
> CONFIG_USB_SERIAL_GENERIC=y
> CONFIG_USB_SERIAL_AIRPRIME=m
> CONFIG_USB_SERIAL_BELKIN=m
> CONFIG_USB_SERIAL_WHITEHEAT=m
> CONFIG_USB_SERIAL_DIGI_ACCELEPORT=m
> CONFIG_USB_SERIAL_CP2101=m
> CONFIG_USB_SERIAL_CYPRESS_M8=m
> CONFIG_USB_SERIAL_EMPEG=m
> CONFIG_USB_SERIAL_FTDI_SIO=m
> CONFIG_USB_SERIAL_VISOR=m
> CONFIG_USB_SERIAL_IPAQ=m
> CONFIG_USB_SERIAL_IR=m
> CONFIG_USB_SERIAL_EDGEPORT=m
> CONFIG_USB_SERIAL_EDGEPORT_TI=m
> CONFIG_USB_SERIAL_GARMIN=m
> CONFIG_USB_SERIAL_IPW=m
> CONFIG_USB_SERIAL_KLSI=m
> CONFIG_USB_SERIAL_KOBIL_SCT=m
> CONFIG_USB_SERIAL_MCT_U232=m
> CONFIG_USB_SERIAL_PL2303=m
> CONFIG_USB_SERIAL_HP4X=m
> CONFIG_USB_SERIAL_SAFE=m
```

## Linux–Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

```
> # CONFIG_USB_SERIAL_SAFE_PADDED is not set
> CONFIG_USB_SERIAL_TI=m
> CONFIG_USB_SERIAL_CYBERJACK=m
> CONFIG_USB_SERIAL_XIRCOM=m
> CONFIG_USB_SERIAL_OPTION=m
> CONFIG_USB_SERIAL_OMNINET=m
> CONFIG_USB_EZUSB=y
>
> #
> # USB Miscellaneous drivers
> #
> CONFIG_USB_AUERSWALD=m
> CONFIG_USB_RIO500=m
> CONFIG_USB_LEGOTOWER=m
> CONFIG_USB_LCD=m
> CONFIG_USB_LED=m
> CONFIG_USB_CYTHERM=m
> CONFIG_USB_PHIDGETKIT=m
> CONFIG_USB_PHIDGETSERVO=m
> CONFIG_USB_IDMOUSE=m
> CONFIG_USB_SISUSBVGA=m
> CONFIG_USB_TEST=m
>
> #
> # USB ATM/DSL drivers
> #
> CONFIG_USB_ATM=m
> CONFIG_USB_SPEEDTOUCH=m
>
> #
> # USB Gadget Support
> #
> CONFIG_USB_GADGET=m
> # CONFIG_USB_GADGET_DEBUG_FILES is not set
> CONFIG_USB_GADGET_NET2280=y
> CONFIG_USB_NET2280=m
> # CONFIG_USB_GADGET_PXA2XX is not set
> # CONFIG_USB_GADGET_GOKU is not set
> # CONFIG_USB_GADGET_LH7A40X is not set
> # CONFIG_USB_GADGET_OMAP is not set
> # CONFIG_USB_GADGET_DUMMY_HCD is not set
> CONFIG_USB_GADGET_DUALSPEED=y
> CONFIG_USB_ZERO=m
> CONFIG_USB_ETH=m
> CONFIG_USB_ETH_RNDIS=y
> CONFIG_USB_GADGETFS=m
> CONFIG_USB_FILE_STORAGE=m
> # CONFIG_USB_FILE_STORAGE_TEST is not set
> CONFIG_USB_G_SERIAL=m
>
> #
> # MMC/SD Card support
> #
> CONFIG_MMC=m
> # CONFIG_MMC_DEBUG is not set
> CONFIG_MMC_BLOCK=m
> CONFIG_MMC_WBSD=m
>
> #
> # InfiniBand support
> #
> CONFIG_INFINIBAND=m
```

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```
> CONFIG_INFIBAND_MTHCA=m
> # CONFIG_INFIBAND_MTHCA_DEBUG is not set
> CONFIG_INFIBAND_IPOIB=m
> # CONFIG_INFIBAND_IPOIB_DEBUG is not set
>
> #
> # File systems
> #
> CONFIG_EXT2_FS=m
> CONFIG_EXT2_FS_XATTR=y
> CONFIG_EXT2_FS_POSIX_ACL=y
> CONFIG_EXT2_FS_SECURITY=y
> CONFIG_EXT3_FS=m
> CONFIG_EXT3_FS_XATTR=y
> CONFIG_EXT3_FS_POSIX_ACL=y
> CONFIG_EXT3_FS_SECURITY=y
> CONFIG_JBD=m
> # CONFIG_JBD_DEBUG is not set
> CONFIG_FS_MBCACHE=m
> CONFIG_REISERFS_FS=m
> # CONFIG_REISERFS_CHECK is not set
> # CONFIG_REISERFS_PROC_INFO is not set
> CONFIG_REISERFS_FS_XATTR=y
> CONFIG_REISERFS_FS_POSIX_ACL=y
> CONFIG_REISERFS_FS_SECURITY=y
> CONFIG_JFS_FS=m
> CONFIG_JFS_POSIX_ACL=y
> CONFIG_JFS_SECURITY=y
> # CONFIG_JFS_DEBUG is not set
> CONFIG_JFS_STATISTICS=y
> CONFIG_FS_POSIX_ACL=y
>
> #
> # XFS support
> #
> CONFIG_XFS_FS=m
> CONFIG_XFS_EXPORT=y
> CONFIG_XFS_RT=y
> CONFIG_XFS_QUOTA=y
> CONFIG_XFS_SECURITY=y
> CONFIG_XFS_POSIX_ACL=y
> CONFIG_MINIX_FS=m
> CONFIG_ROMFS_FS=m
> CONFIG_QUOTA=y
> CONFIG_QFMT_V1=m
> CONFIG_QFMT_V2=m
> CONFIG_QUOTACTL=y
> CONFIG_DNOTIFY=y
> CONFIG_AUTOFS_FS=m
> CONFIG_AUTOFS4_FS=m
>
> #
> # CD-ROM/DVD Filesystems
> #
> CONFIG_ISO9660_FS=m
> CONFIG_JOLIET=y
> CONFIG_ZISOFS=y
> CONFIG_ZISOFS_FS=m
> CONFIG_UDF_FS=m
> CONFIG_UDF_NLS=y
>
> #
```

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```
> # DOS/FAT/NT Filesystems
> #
> CONFIG_FAT_FS=m
> CONFIG_MSDOS_FS=m
> CONFIG_VFAT_FS=m
> CONFIG_FAT_DEFAULT_CODEPAGE=437
> CONFIG_FAT_DEFAULT_IOCHARSET="iso8859-1"
> CONFIG_NTFS_FS=m
> # CONFIG_NTFS_DEBUG is not set
> # CONFIG_NTFS_RW is not set
>
> #
> # Pseudo filesystems
> #
> CONFIG_PROC_FS=y
> CONFIG_PROC_KCORE=y
> CONFIG_SYSFS=y
> # CONFIG_DEVFS_FS is not set
> CONFIG_DEVPTS_FS_XATTR=y
> CONFIG_DEVPTS_FS_SECURITY=y
> CONFIG_TMPFS=y
> CONFIG_TMPFS_XATTR=y
> CONFIG_TMPFS_SECURITY=y
> # CONFIG_HUGETLBFS is not set
> # CONFIG_HUGETLB_PAGE is not set
> CONFIG_RAMFS=y
> # CONFIG_RELAYFS_FS is not set
>
> #
> # Miscellaneous filesystems
> #
> CONFIG_ADFS_FS=m
> # CONFIG_ADFS_FS_RW is not set
> CONFIG_AFFS_FS=m
> CONFIG_ASFS_FS=m
> CONFIG_ASFS_DEFAULT_CODEPAGE=""
> # CONFIG_ASFS_RW is not set
> CONFIG_HFS_FS=m
> CONFIG_HFSPLUS_FS=m
> CONFIG_BEFS_FS=m
> # CONFIG_BEFS_DEBUG is not set
> CONFIG_BFS_FS=m
> CONFIG_EFS_FS=m
> CONFIG_CRAMFS=y
> CONFIG_VXFS_FS=m
> CONFIG_HPFS_FS=m
> CONFIG_QNX4FS_FS=m
> CONFIG_SYSV_FS=m
> CONFIG_UFS_FS=m
> # CONFIG_UFS_FS_WRITE is not set
>
> #
> # Network File Systems
> #
> CONFIG_NFS_FS=m
> CONFIG_NFS_V3=y
> CONFIG_NFS_V4=y
> CONFIG_NFS_DIRECTIO=y
> CONFIG_NFSD=m
> CONFIG_NFSD_V3=y
> CONFIG_NFSD_V4=y
> CONFIG_NFSD_TCP=y
```

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```
> CONFIG_LOCKD=m
> CONFIG_LOCKD_V4=y
> CONFIG_EXPORTFS=m
> CONFIG_SUNRPC=m
> CONFIG_SUNRPC_GSS=m
> CONFIG_RPCSEC_GSS_KRB5=m
> CONFIG_RPCSEC_GSS_SPKM3=m
> CONFIG_SMB_FS=m
> # CONFIG_SMB_NLS_DEFAULT is not set
> CONFIG_CIFS=m
> # CONFIG_CIFS_STATS is not set
> CONFIG_CIFS_XATTR=y
> CONFIG_CIFS_POSIX=y
> CONFIG_CIFS_EXPERIMENTAL=y
> # CONFIG_NCP_FS is not set
> CONFIG_CODA_FS=m
> # CONFIG_CODA_FS_OLD_API is not set
> CONFIG_AFS_FS=m
> CONFIG_RXRPC=m
>
> #
> # Partition Types
> #
> CONFIG_PARTITION_ADVANCED=y
> CONFIG_ACORN_PARTITION=y
> CONFIG_ACORN_PARTITION_CUMANA=y
> # CONFIG_ACORN_PARTITION_EESOX is not set
> CONFIG_ACORN_PARTITION_ICS=y
> # CONFIG_ACORN_PARTITION_ADFS is not set
> # CONFIG_ACORN_PARTITION_POWERTEC is not set
> CONFIG_ACORN_PARTITION_RISCIX=y
> CONFIG_OSF_PARTITION=y
> CONFIG_AMIGA_PARTITION=y
> CONFIG_ATARI_PARTITION=y
> CONFIG_MAC_PARTITION=y
> CONFIG_MSDOS_PARTITION=y
> CONFIG_BSD_DISKLABEL=y
> CONFIG_MINIX_SUBPARTITION=y
> CONFIG_SOLARIS_X86_PARTITION=y
> CONFIG_UNIXWARE_DISKLABEL=y
> CONFIG_LDM_PARTITION=y
> # CONFIG_LDM_DEBUG is not set
> CONFIG_SGI_PARTITION=y
> CONFIG_ULTRIX_PARTITION=y
> CONFIG_SUN_PARTITION=y
> CONFIG_EFI_PARTITION=y
>
> #
> # Native Language Support
> #
> CONFIG_NLS=m
> CONFIG_NLS_DEFAULT="cp437"
> CONFIG_NLS_CODEPAGE_437=m
> 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
```

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```
> 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_ASCII=m
> CONFIG_NLS_ISO8859_1=m
> 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
>
> #
> # Profiling support
> #
> CONFIG_PROFILING=y
> CONFIG_OPROFILE=m
>
> #
> # Kernel hacking
> #
> # CONFIG_PRINTK_TIME is not set
> CONFIG_DEBUG_KERNEL=y
> CONFIG_MAGIC_SYSRQ=y
> CONFIG_LOG_BUF_SHIFT=17
> # CONFIG_SCHEDSTATS is not set
> # CONFIG_DEBUG_SLAB is not set
> CONFIG_DEBUG_PREEMPT=y
> # CONFIG_DEBUG_SPINLOCK is not set
> CONFIG_DEBUG_SPINLOCK_SLEEP=y
> # CONFIG_DEBUG_KOBJECT is not set
> CONFIG_DEBUG_BUGVERBOSE=y
> # CONFIG_DEBUG_INFO is not set
> # CONFIG_DEBUG_FS is not set
> # CONFIG_FRAME_POINTER is not set
> # CONFIG_EARLY_PRINTK is not set
> CONFIG_DEBUG_STACKOVERFLOW=y
> # CONFIG_KPROBES is not set
> # CONFIG_DEBUG_STACK_USAGE is not set
> # CONFIG_DEBUG_PAGEALLOC is not set
> CONFIG_4KSTACKS=y
>
> #
> # Security options
> #
```

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```
> CONFIG_KEYS=y
> # CONFIG_KEYS_DEBUG_PROC_KEYS is not set
> CONFIG_SECURITY=y
> CONFIG_SECURITY_NETWORK=y
> CONFIG_SECURITY_CAPABILITIES=m
> CONFIG_SECURITY_ROOTPLUG=m
> CONFIG_SECURITY_SECLVL=m
> CONFIG_SECURITY_SELINUX=y
> CONFIG_SECURITY_SELINUX_BOOTPARAM=y
> CONFIG_SECURITY_SELINUX_BOOTPARAM_VALUE=0
> CONFIG_SECURITY_SELINUX_DISABLE=y
> CONFIG_SECURITY_SELINUX_DEVELOP=y
> CONFIG_SECURITY_SELINUX_AVC_STATS=y
> CONFIG_SECURITY_SELINUX_CHECKREQPROT_VALUE=1
>
> #
> # Cryptographic options
> #
> CONFIG_CRYPT=y
> CONFIG_CRYPT_HMAC=y
> CONFIG_CRYPT_NULL=m
> CONFIG_CRYPT_MD4=m
> CONFIG_CRYPT_MD5=y
> CONFIG_CRYPT_SHA1=m
> CONFIG_CRYPT_SHA256=m
> CONFIG_CRYPT_SHA512=m
> CONFIG_CRYPT_WP512=m
> CONFIG_CRYPT_TGR192=m
> CONFIG_CRYPT_DES=m
> CONFIG_CRYPT_BLOWFISH=m
> CONFIG_CRYPT_TWOFISH=m
> CONFIG_CRYPT_SERPENT=m
> CONFIG_CRYPT_AES_586=m
> CONFIG_CRYPT_CAST5=m
> CONFIG_CRYPT_CAST6=m
> # CONFIG_CRYPT_TEA is not set
> CONFIG_CRYPT_ARC4=m
> CONFIG_CRYPT_KHAZAD=m
> CONFIG_CRYPT_ANUBIS=m
> CONFIG_CRYPT_DEFLATE=m
> CONFIG_CRYPT_MICHAEL_MIC=m
> CONFIG_CRYPT_CRC32C=m
> CONFIG_CRYPT_TEST=m
>
> #
> # Hardware crypto devices
> #
> CONFIG_CRYPT_DEV_PADLOCK=m
> CONFIG_CRYPT_DEV_PADLOCK_AES=y
>
> #
> # Library routines
> #
> CONFIG_CRC_CCITT=m
> CONFIG_CRC32=y
> CONFIG_LIBCRC32C=m
> CONFIG_ZLIB_INFLATE=y
> CONFIG_ZLIB_DEFLATE=m
> CONFIG_GENERIC_HARDIRQS=y
> CONFIG_GENERIC_IRQ_PROBE=y
> CONFIG_X86_BIOS_REBOOT=y
-
```

## Linux-Kernel: Problems Building Bluetooth with K6 and CONFIG\_REGPARM

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