Historique

danska est le troisième routeur de mouet-mouet.net, après origine et dave.

Configuration matérielle

⇒ Soekris net6501-50.

Photographies

Bientôt :).

OpenBSD

dmesg

```
OpenBSD 5.4 (GENERIC) #0: Fri Dec 13 10:49:25 CET 2013
    root@danska:/usr/src/sys/arch/amd64/compile/GENERIC
real mem = 1056833536 (1007MB)
avail mem = 1021063168 (973MB)
mainbus0 at root
bios0 at mainbus0
acpi at bios0 not configured
mpbios0 at bios0: Intel MP Specification 1.4
cpu0 at mainbus0: apid 0 (boot processor)
cpu0: Genuine Intel(R) CPU @ 1.00GHz, 1000.14 MHz
cpu0:
FPU,VME,DE,PSE,TSC,MSR,PAE,MCE,CX8,APIC,SEP,MTRR,PGE,MCA,CMOV,PAT,CFLUSH,DS,
ACPI,MMX,FXSR,SSE,SSE2,SS,HTT,TM,PBE,SSE3,DTES64,MWAIT,DS-
CPL,VMX,EST,TM2,SSSE3,CX16,xTPR,PDCM,MOVBE,NXE,LONG,LAHF,PERF
cpu0: 512KB 64b/line 8-way L2 cache
cpu0: smt 0, core 0, package 0
cpu0: apic clock running at 99MHz
cpu at mainbus0: not configured
mpbios0: bus 0 is type PCI
mpbios0: bus 64 is type ISA
ioapic0 at mainbus0: apid 0 pa 0xfec00000, version 20, 24 pins
cpu0: unknown Enhanced SpeedStep CPU, msr 0x06090a0a06000a0a
cpu0: using only highest and lowest power states
cpu0: Enhanced SpeedStep 1000 MHz: speeds: 1000, 600 MHz
```

```
pci0 at mainbus0 bus 0
pchb0 at pci0 dev 0 function 0 "Intel E600 Host" rev 0x05
pchb1 at pci0 dev 1 function 0 "Intel E600 Config" rev 0x00
ppb0 at pci0 dev 23 function 0 "Intel E600 PCIE" rev 0x00
pci1 at ppb0 bus 1
ppb1 at pci1 dev 0 function 0 "Intel EG20T PCIE" rev 0x01
pci2 at ppb1 bus 2
"Intel EG20T Packet Hub" rev 0x01 at pci2 dev 0 function 0 not configured
"Intel EG20T Ethernet" rev 0x02 at pci2 dev 0 function 1 not configured
"Intel EG20T GPIO" rev 0x01 at pci2 dev 0 function 2 not configured
ohci0 at pci2 dev 2 function 0 "Intel EG20T USB" rev 0x02: apic 0 int 19,
version 1.0
ohci1 at pci2 dev 2 function 1 "Intel EG20T USB" rev 0x02: apic 0 int 19,
version 1.0
ohci2 at pci2 dev 2 function 2 "Intel EG20T USB" rev 0x02: apic 0 int 19,
version 1.0
ehci0 at pci2 dev 2 function 3 "Intel EG20T USB" rev 0x02: apic 0 int 19
usb0 at ehci0: USB revision 2.0
uhub0 at usb0 "Intel EHCI root hub" rev 2.00/1.00 addr 1
"Intel EG20T USB Client" rev 0x02 at pci2 dev 2 function 4 not configured
sdhc0 at pci2 dev 4 function 0 "Intel EG20T SDIO" rev 0x01: apic 0 int 18
sdmmc0 at sdhc0
sdhc1 at pci2 dev 4 function 1 "Intel EG20T SDIO" rev 0x01: apic 0 int 18
sdmmc1 at sdhc1
ahci0 at pci2 dev 6 function 0 "Intel EG20T AHCI" rev 0x02: msi, AHCI 1.1
scsibus0 at ahci0: 32 targets
sd0 at scsibus0 targ 0 lun 0: <ATA, INTEL SSDMCEAC03, LLLi> SCSI3 0/direct
fixed naa.55cd2e404b888203
sd0: 28626MB, 512 bytes/sector, 58626288 sectors, thin
ohci3 at pci2 dev 8 function 0 "Intel EG20T USB" rev 0x02: apic 0 int 16,
version 1.0
ohci4 at pci2 dev 8 function 1 "Intel EG20T USB" rev 0x02: apic 0 int 16,
version 1.0
ohci5 at pci2 dev 8 function 2 "Intel EG20T USB" rev 0x02: apic 0 int 16,
version 1.0
ehci1 at pci2 dev 8 function 3 "Intel EG20T USB" rev 0x02: apic 0 int 16
usb1 at ehci1: USB revision 2.0
uhub1 at usb1 "Intel EHCI root hub" rev 2.00/1.00 addr 1
"Intel EG20T DMA" rev 0x00 at pci2 dev 10 function 0 not configured
puc0 at pci2 dev 10 function 1 "Intel EG20T Serial" rev 0x01: ports: 1 com
com4 at puc0 port 0 apic 0 int 19: ti16750, 64 byte fifo
puc1 at pci2 dev 10 function 2 "Intel EG20T Serial" rev 0x00: ports: 1 com
com5 at puc1 port 0 apic 0 int 19: ti16750, 64 byte fifo
puc2 at pci2 dev 10 function 3 "Intel EG20T Serial" rev 0x00: ports: 1 com
com6 at puc2 port 0 apic 0 int 19: ti16750, 64 byte fifo
puc3 at pci2 dev 10 function 4 "Intel EG20T Serial" rev 0x00: ports: 1 com
com7 at puc3 port 0 apic 0 int 19: ti16750, 64 byte fifo
"Intel EG20T DMA" rev 0x00 at pci2 dev 12 function 0 not configured
"Intel EG20T SPI" rev 0x00 at pci2 dev 12 function 1 not configured
"Intel EG20T I2C" rev 0x00 at pci2 dev 12 function 2 not configured
"Intel EG20T CAN" rev 0x00 at pci2 dev 12 function 3 not configured
```

```
"Intel EG20T 1588" rev 0x01 at pci2 dev 12 function 4 not configured
usb2 at ohci0: USB revision 1.0
uhub2 at usb2 "Intel OHCI root hub" rev 1.00/1.00 addr 1
usb3 at ohci1: USB revision 1.0
uhub3 at usb3 "Intel OHCI root hub" rev 1.00/1.00 addr 1
usb4 at ohci2: USB revision 1.0
uhub4 at usb4 "Intel OHCI root hub" rev 1.00/1.00 addr 1
usb5 at ohci3: USB revision 1.0
uhub5 at usb5 "Intel OHCI root hub" rev 1.00/1.00 addr 1
usb6 at ohci4: USB revision 1.0
uhub6 at usb6 "Intel OHCI root hub" rev 1.00/1.00 addr 1
usb7 at ohci5: USB revision 1.0
uhub7 at usb7 "Intel OHCI root hub" rev 1.00/1.00 addr 1
ppb2 at pci0 dev 24 function 0 "Intel E600 PCIE" rev 0x00
pci3 at ppb2 bus 3
ppb3 at pci3 dev 0 function 0 "IDT 89HPES4T4" rev 0x0e
pci4 at ppb3 bus 4
ppb4 at pci4 dev 2 function 0 "IDT 89HPES4T4" rev 0x0e
pci5 at ppb4 bus 5
em0 at pci5 dev 0 function 0 "Intel 82574L" rev 0x00: msi, address
00:00:24:d0:67:c0
ppb5 at pci4 dev 3 function 0 "IDT 89HPES4T4" rev 0x0e
pci6 at ppb5 bus 6
em1 at pci6 dev 0 function 0 "Intel 82574L" rev 0x00: msi, address
00:00:24:d0:67:c1
ppb6 at pci4 dev 4 function 0 "IDT 89HPES4T4" rev 0x0e
pci7 at ppb6 bus 7
ppb7 at pci0 dev 25 function 0 "Intel E600 PCIE" rev 0x00
pci8 at ppb7 bus 8
ppb8 at pci8 dev 0 function 0 "IDT 89HPES4T4" rev 0x0e
pci9 at ppb8 bus 9
ppb9 at pci9 dev 2 function 0 "IDT 89HPES4T4" rev 0x0e
pci10 at ppb9 bus 10
em2 at pci10 dev 0 function 0 "Intel 82574L" rev 0x00: msi, address
00:00:24:d0:67:c2
ppb10 at pci9 dev 3 function 0 "IDT 89HPES4T4" rev 0x0e
pci11 at ppb10 bus 11
em3 at pci11 dev 0 function 0 "Intel 82574L" rev 0x00: msi, address
00:00:24:d0:67:c3
ppb11 at pci9 dev 4 function 0 "IDT 89HPES4T4" rev 0x0e
pci12 at ppb11 bus 12
ppb12 at pci0 dev 26 function 0 "Intel E600 PCIE" rev 0x00
pci13 at ppb12 bus 13
tcpcib0 at pci0 dev 31 function 0 "Intel E600 LPC" rev 0x00: 14318179 Hz
timer, watchdog
isa0 at tcpcib0
isadma0 at isa0
com0 at isa0 port 0x3f8/8 irq 4: ti16750, 64 byte fifo
com0: console
pcppi0 at isa0 port 0x61
spkr0 at pcppi0
```

```
mtrr: Pentium Pro MTRR support
vscsi0 at root
scsibus1 at vscsi0: 256 targets
softraid0 at root
scsibus2 at softraid0: 256 targets
root on sd0a (6df47ab67ebeb161.a) swap on sd0b dump on sd0b
```

sysctl hw

```
hw.machine=amd64
hw.model=Genuine Intel(R) CPU @ 1.00GHz
hw.ncpu=1
hw.byteorder=1234
hw.pagesize=4096
hw.disknames=sd0:6df47ab67ebeb161
hw.diskcount=1
hw.sensors.cpu0.temp0=72.00 degC
hw.cpuspeed=1000
hw.setperf=100
hw.vendor=Soekris Engineering
hw.product=net6501
hw.physmem=1056833536
hw.usermem=1056821248
hw.ncpufound=2
hw.allowpowerdown=1
```

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