

Pangolin..txt

Pangolin is a StrongARM 1110-based evaluation platform produced by Dialogue Technology (<http://www.dialogue.com.tw/>). It has EISA slots for ease of configuration with SDRAM/Flash memory card, USB/Serial/Audio card, Compact Flash card, PCMCIA/IDE card and TFT-LCD card.

To compile for Pangolin, you must issue the following commands:

```
make pangolin_config
make oldconfig
make zImage
```

Supported peripherals:

- SA1110 serial port (UART1/UART2/UART3)
- flash memory access
- compact flash driver
- UDA1341 sound driver
- SA1100 LCD controller for 800x600 16bpp TFT-LCD
- MQ-200 driver for 800x600 16bpp TFT-LCD
- Penmount(touch panel) driver
- PCMCIA driver
- SMC91C94 LAN driver
- IDE driver (experimental)