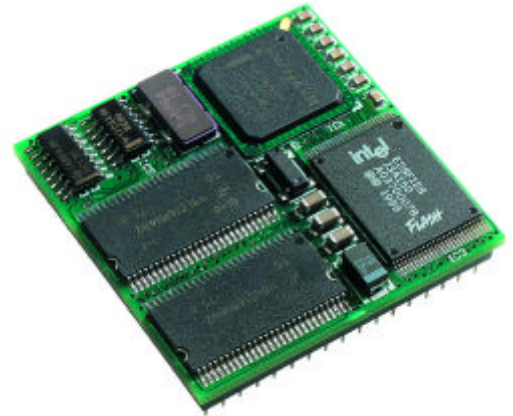


Embedded RISC PC PNP/1110

DIL/NetPC



CPU	32 Bit StrongARM RISC processor. 206 MHz. 235 (Dhrystone 2.1) MIPS.
Format	169-pin PGA-socket, JEDEC-format (Socket3).
RAM	64 MByte SDRAM.
FLASH	16 MByte Flash (ISP).
Operating Systems	eCos, EUROS, Embedded Linux and other.
Power Supply	3,3V low power.
Power Consumption	400mA at 3,3VDC (typ.).
Color Graphics Interface	LCD: QVGA, VGA, SVGA (activ, passiv). Digital RGB.
General Interfaces	2 serial ports with 16C550 UART. Interface for PCMCIA, CompactFlash (CF), MultiMediaCard (MMC). 10/100 Mbps Ethernet. 18 Bit general purpose parallel I/O lines, 32 Bit extension bus with 5 chip selects and 5 interrupt input lines for external components.
Dimensions	45mm x 45mm.
Specials	Embedded TCP/IP stack, Web server, Telnet, FTP, embedded GUI.
Starter Kit	PNP/1110, 206MHz clock. Linux and evaluation board DNP/EVA4. 6,5" VGA-TFT-LCD-Display 640x480 with cable kit and CFL-inverter. Power supply. Null-modem cable. CD-ROM with datasheets and examples.
Development Tools	GNU C/C++ Cross Compiler, GNU Tools.