

JJ.110VN Half size PENTIUM (586) with VGA for CRT/FLAT CPU Card

[\(View Image.\)](#)

SPECIFICATIONS

- CUP: Intel, AMD and Cyrix 54C/55C/6x86, 75-200Mhz, 5V/3.3V/2.5V
- Memory: 128MB Maximum capacity of EDO/FPM DRAM, with 2 72-pin SIMM Sockets
- Cache: 256KB Cache Memory (upto 256KB Synchronized cache)
- BIOS: Award PnP BIOS, Flash ROM, with VGA BIOS
- COMS: Real Time Clock/Calendar & CMOS Data Back-up
- S/IO Setup: By Software configuration
- Serial: 2 COM1_16550 UART RS232, and COM2_16550 UART RS232/422/485 Ports
- Parallel: Bi-directional supports SPP, EPP, ECP
- FDC: 2 360K / 720K / 1.2M / 1.44M / 2.88MB Drives
- HDC: 2. Enhanced IDE mode 4, supports 4 devices
- Watch dog Timer: 16-level
- Keyboard: PC/AT keyboard with Mini DIN external connector
- Mouse: PS/2 Mouse with Mini DIN Connector and KB DIN connector
- Speaker: Internal Buzzer and external speaker connector

HEAD OFFICE

4th Fl., No.3, Alley 59, Lane 42, Ming Chuan Rd.,
Hsin Tien City, Taipei, Taiwan, R.O.C.
TEL:886-29161630~4 FAX:886-29176757 / 29417550

An uniquely designed total solution application,

JJ.110VN, a Pentium half card, is perfect for industrial applications. It supports Flash BIOS, EDO/FPM DRAM, and 256K synchronized cache. Included with the JJ.110VN is a 16-level Watch-dog Timer. Besides being extremely reliable, the JJ.110VN is very fast by utilizing PCI enhanced IDE controller which supports mode 4 HDD and high speed (16C550 UARTS) serial ports that can be configured for RS232 or RS422/485. Another unique feature of this board is its PC/104 bus. Which can interface any one of J&J's many PC/104 modules. The JJ.110VN also comes with a VGA controller that supports high resolution CRTs and LCD panels.

- VGA Display: Supports C&T; 65545 IM RAM, PCI internal Bus
- VGA Panel: Supports CRT and FLAT LCD, (Mono, Color STN, TFT, EL) with 15-pin connector for 1024 x 768 SVGA Monitor, and 41-pin connector for 640 x 480, 800 x 600 LCD Panel (Mono, color STN, TFT, EL)
- Bus: External ISA & PC/104 Bus. Internal PCI Bus
- Green Function: Control by Hardware & Software
- Dimensions: 185 x 122mm

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