

# DIN-300

GX1-300 DIN/Wall-mount PC base controller

# DIN-310

Transmeta Long Run CPU base controller

# DIN-320

VIA C3-800/ Eden 667 CPU base controller



DIN-300

Wall Mounting Kit



DIN-310

DIN RAIL Mounting



DIN-320

Wall Mounting Kit

## SPECIFICATIONS

- Designed to mount on DIN rail or wall-mount application
- DIN-300 equipped with WAFER-5820-300 GX1-300 Embedded Board
- DIN-310 equipped with WAFER-6820-400, WAFER-6820-600 Transmeta TM3200 Embedded Board
- DIN-320 equipped with WAFER-C800EV/E667EV VIA Embedded Board
- Ship with memory:
  - DIN-300 with 64MB, DIN-310/ DIN-320 with 128MB,
  - Drive Bay support: — DIN-300: internal 1 x 2.5" HDD
  - DIN-310, DIN-320: 1 x Removable 2.5" HDD
- Built-in one PCMCIA type II socket(DIN-320)
- External I/O Port: RS-232/422/485, LAN, VGA, Audio, Mouse, Keyboard, and wo USB, print port
- DIN-300/310: Optional PM-1038, 2-slot PCMCIA PC/104 module (Design for Wireless LAN application)
- Power Supply: -DIN-300/310: 20W, 90V-265VAC or 18-32V DC input.(+5V@4A, +12@0.75A)
  - DIN-320: standard equipped with 40W Power Supply (+5@3A, +12@2A)
- Color: Dark Blue (Pantone 433C)
- Full Test and Burn-in in house to meet industrial application requirement
- Operation Temp: 0~50°C
- Relative Humidity: 5~95%, non-condensing.
- Dimensions: 172.2(W) x 116(H) x 157.8(D)mm
- NET/GW: 1/2 (kg)

## ORDERING INFORMATION

Embedded PC based controller system

Model	SBC	RAM
DIN-300 DIN-300-24V	WAFER-5822	64MB
DIN-310 DIN-310-24V	WAFER-6820-400 WAFER-6820-600	128MB
DIN-320 DIN-320-24V	WAFER-C800EV WAFER-E667EV	128MB

Note: DIN-3XX-24V 24VDC Input

# PAC-1000/1200 6/10-slot Chassis



PAC-1000



PAC-1200



PAC-1000

PAC-1200

## SPECIFICATIONS

- Desk Top or Wall Mount
- Optional 6/10-slot Backplane
- Equipped with ACE-832A/AP 300W ATX Power Supply with PFC function at 230VAC
- Drive Space: One 5.25" Drive, One 3.5" FDD and one 3.5" HDD
- Removable Fan filter
- Fan failure monitoring function
- Card Clamp to against vibration/shock
- 8cm Fan for best cooling performance
  - PAC-1000 — one fan
  - PAC-1200 — two fans
- Vibration: 5-17Hz, 0.1" double amplitude displacement
  - 17-640Hz, 1.5G acceleration peak to peak
- Shock: 10G acceleration peak to peak (11ms)
- Color: Dark Blue (Pantone 433C)
- Net/GW (kg): 7/10(PAC-1000), 8/12(PAC-1200)

## ORDERING INFORMATION

- PAC-1000/ACE-832A/AP  
6-slot Chassis with ACE-832A/AP ATX Power Supply
  - PAC-1200/ACE-832A/AP  
10-slot Chassis with ACE-832A/AP ATX Power Supply
- Contact us for other power supply configuration !!