

# PR-1500A

5-slot Half-Size Industrial PC Chassis

**New Version**

*Pentium® 4 Solution available!!*

Chassis



Two USB ports



150/200 AT/ATX power supply



RACK-mount kit



Wall-mount kit



Removable Fan with filter

## SPECIFICATIONS

- ◆ Design to mount on Desktop , Wall Mount and RACK-Mount
- ◆ Material : Heavy-duty steel
- ◆ Designed for half-size CPU card
- ◆ Drive Bays : One 3.5" FDD, One 3.5" HDD, One Slim type CD-ROM
- ◆ One 8cm ball bearing cooling Fan with removable filter
- ◆ Front panel equipped with two USB ports
- ◆ Optional Backplane : BP-5S , IP-5S , IP-5S2 , IP-5SA

## FEATURE

- ◆ Removable FAN and filter
- ◆ Front panel equipped with two USB ports
- ◆ RACK-Mount and Wall-mount application

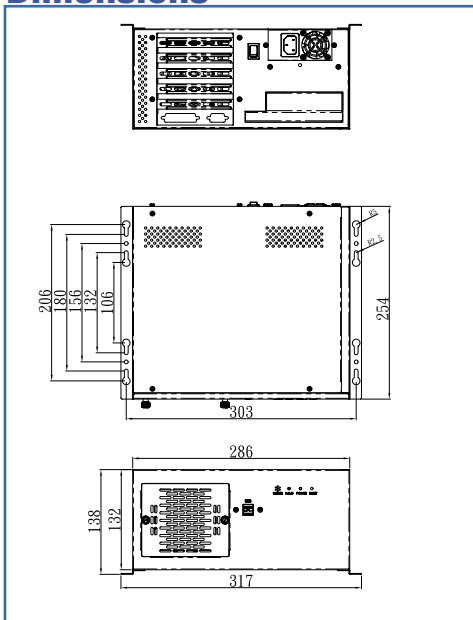
Backplane	ISA/PCI/PCISA	Power Supply
BP-5S	5/0/0	ACE-916A
IP-5S	1/3/1	ACE-916A
IP-5S2	0/4/1	ACE-916A
IP-5SA	1/3/1	ACE-816A / UPF200-AA

- ◆ Standard equipped with Power Supply :  
ACE-816A 150W with ATX Power Supply  
ACE-916A 150W with AT power supply  
UPF200-AA 200W with ATX Power Supply(Support P4 system)
- ◆ Optional Power Supply :  
ACE-830CU1/TU1/VU1, ACE-816AP/815C/815T ATX Power Supply  
ACE-916AP AT Power Supply

UPF200-AA	+3.3V	+5V	+12V	-5V	-12V	+5Vsb
Min Load	0.5A	1A	1A	-	-	-
Max Load	9A	21A	10A	0.3A	0.8A	2A
Remark	+3.3V & +5V total 110W					
	+3.3V & +5V & +12V total 180W					

- ◆ Vibration : 5~17Hz, 0.1" double amplitude displacement  
17~640 Hz, 1.5G acceleration part to part
- ◆ Shock : 10G acceleration part to part (11ms)
- ◆ Color : White (PANTONE 413C)
- ◆ Dimension : 286mm(W)x 132mm(H)x 254mm(D)

## Dimensions



## ORDERING INFORMATION

- **PR-1500AW/ACE-816A** :  
5-Slot Industrial compact chassis with ACE-816A ATX Power Supply
- **PR-1500AW/ACE-916A** :  
5-Slot Industrial compact chassis with ACE-916A AT Power Supply
- **PR-1500AW/UPF200-AA** :  
5-Slot Industrial compact chassis with UPF200-AA ATX Power Supply, support Pentium® 4 system

**P4 Solution!**

# PR-1300/1500

## 3, 5-slot Half-size Chassis



PR-1300 Top View



PR-1500 Top View

### SPECIFICATIONS

- **Drive Bays :**  
PR-1300: 1 x 3.5" FDD  
PR-1500: 1 x 3.5" FDD, 1 x 3.5" HDD
- **One 8cm fan with filter (PR-1500), 6cm fan with filter (PR-1300)**
- **Vibration :** 5-17Hz, 0.1" double amplitude displacement  
17-640Hz, 1.5G acceleration peak to peak
- **Shock :** 10G acceleration peak to peak (11ms)
- **Colors:** White (Pantone 413C)
- **Support Backplane:**  
PR-1300: BP-3S with ACE-916A AT power supply  
IP-3SA with ACE-816A ATX power supply  
PR-1500: BP-5S with ACE-916A AT power supply  
IP-5SA with ACE-816A ATX power supply
- **Power Supply:**  
Standard equipped with ACE-816A 150W ATX power supply  
Also support ACE-916A 150W AT power supply
- **Dimensions:** PR-1300: 266(W) x 88(H) x 254(D)mm  
PR-1500: 266(W) x 132(H) x 254(D)mm
- **Net/GW (kg):** 4/6(PR-1300), 4/7(PR-1500)

### ORDERING INFORMATION

PR-No.	W / Backplane	Power Supply
1300	{ BP-3S or IP-3SA	ACE-916A or ACE-816A
1500	{ BP-5S or IP-5SA	

# PR-103/105 3, 5-slot Half-size Industrial PC Chassis

# PAC-50/51/52 3, 4, 6-slot Half-size Industrial PC Chassis

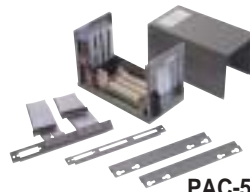


PR-103

PR-105



PAC-50



PAC-51



PAC-52

### SPECIFICATIONS

- **Supports backplane :**  
— PAC-50 : IP-3S, BP-3S, IP-3S2  
— PAC-51 : IP-4S, BP-4S, IP-4S2  
— PAC-52 : IP-6S, BP-6S
- **Supports max. card length : 190mm**
- **Five DC input terminal block for power supply connection**
- **Convenient FDD, HDD & parallel port cables for external connection**
- **Vibration :**  
— 5~17Hz, 0.1" double amplitude displacement  
— 17~640Hz, 1.5G acceleration peak to peak
- **Shock :**  
10G acceleration peak to peak (11ms)
- **Color :**  
Industrial Green (PANTONE 417C)
- **Dimensions :**  
— PAC-50 :  
91(W) x 146.7(H) x 218(D)mm;  
(3.6" x 5.7" x 8.6")  
— PAC-51 :  
114(W) x 146.7(H) x 218(D)mm;  
(4.5" x 5.7" x 8.6")  
— PAC-52 :  
152(W) x 146.7(H) x 218(D)mm;  
(6" x 5.7" x 8.6")
- **Net/GW (kg) :** 2/3 (PAC-50/51/52)

### SPECIFICATIONS

- **Drive Bays :** — PR-103 : 1 x 3.5" FDD  
— PR-105 : 2 x 3.5" FDD
- **One 8cm cooling fan with removable filter**
- **Supports backplane :** — PR-103 : BP-3S, IP-3S  
— PR-105 : BP-5S, IP-5S
- **Supports power supply :** ACE-870 series or ACE-865V
- **Ship with a mounting kit for Rack mounting solution**
- **Vibration :** 5~17Hz, 0.1" double amplitude displacement  
17~640Hz, 1.5G acceleration peak to peak
- **Shock :** 10G acceleration peak to peak (11ms)
- **Colors :** White (PANTONE 413C)
- **Dimensions :**  
— PR-103 : 266(W) x 88(H) x 254(D)mm; (10.5" x 3.5" x 10")  
— PR-105 : 266(W) x 132(H) x 254(D)mm; (10.5" x 5.2" x 10")
- **Net/GW (kg) :** 3/6(PR-103), 4/6(PR-105)

### ORDERING INFORMATION

- **PR-103W/ACE-[P] :** 3-slot compact chassis with ACE-[P] power supply
- **PR-105W/ACE-[P] :** 5-slot compact chassis with ACE-[P] power supply
- **Power Supply**
- **Standard Version :**
- **PR-103W/ACE-870A :** 3-slot compact chassis with ACE-870A power supply
- **PR-105W/ACE-870A :** 5-slot compact chassis with ACE-870A power supply

### ORDERING INFORMATION

- **PAC-50G/[B] :** 3-slot compact chassis with [B] backplane
- **PAC-51G/[B] :** 4-slot compact chassis with [B] backplane
- **PAC-52G/[B] :** 6-slot compact chassis with [B] backplane
- **Backplane**  
(Please select specified backplane for each PAC-50/51/52 chassis)