

AR-P1x0-Pxxxx
AR-P1x0-Cxxxx

Panel PC with Intel Pentium/Celeron 4 2.4GHz,
12.1"/15"/17"/19" TFT LCD, 256MB DDR, 60GB 2.5" HDD,
Touch Screen, 4 x USB2.0, 2 x PCI Expansion Slots



Features

- ✓ Intel Pentium 2.4GHz/Celeron 4 2.4GHz
- ✓ NEMA 4/IP 65 Compliant Front Bezel
- ✓ 2 x PCI Expansion Slots
- ✓ Space for 1 x 2.5" HDD, 1 x Slim CD-ROM/DVD Combo and 1 x CF Slot
- ✓ Resistive Touch Screen
- ✓ Support Panel Mount

SPECIFICATION

System	
CPU	Intel Pentium 4 2.4GHz/Celeron 2.4GHz
Chipset	Intel 845GV + Intel ICH4
Memory	1 x 184-pin DIMM socket support DDR SDRAM up to 1GB
Display	
Video Controller	Intel 845GV graphics, AGP 4X
Panel Size	12.1" SVGA, 15" XGA, 17" SXGA, 19" SXGA
Resolution/Luminance	800 x 600 x 400 cd/m ² (12.1") 1024 x 768 x 450 cd/m ² (15") 1280 x 1024 x 300 cd/m ² (17", 19")
Backlight Lifetime	50,000 hrs
Touch Screen	Resistive
Ethernet	
LAN	1 x LAN (10/100Mbps)
Controller	Realtek 8100BL
Storage	
Hard Drive	1 x 2.5" Slim type, 60GB
Optical Drive	Slim-size CD-ROM/DVD combo drive (Optional)
I/O	
Serial Port	4 x COM (1 x COM reserved for Touch screen)
USB Port	4 x USB2.0
Audio	1 x Audio (Mic-in, Line-in, Line-out)
Parallel Port	1 x LPT port
Video	1 x VGA
Keyboard/Mouse	PS/2 keyboard and mouse connector
Expansion Slot	2 x PCI slot

Mechanical & Environment	
Construction	Heavy-Duty steel chassis
Dimension (W x D x H)	390mm x 117mm x 265mm (12.1") 410mm x 117mm x 310mm (15") 457mm x 123mm x 355mm (17") 484mm x 139.3mm x 400mm (19")
Fan/Fanless	Fan
Mounting Method	Panel mount
Power Supply	AC 100~240V
Operating Temp.	0~50°C (32~122°F)
Storage Temp.	0~60°C (32~140°F)
Vibration	5-17Hz, 0.1" double amplitude displacement, 17-640Hz, 1.5G acceleration peak to peak
Shock	10G acceleration peak to peak
Rating	Front panel compliant to NEMA-4/IP 65
EMC	CE FCC class A

Ordering Information	
AR-P120-P2400	Intel Pentium 4 2.4GHz with 12.1" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P150-P2400	Intel Pentium 4 2.4GHz with 15" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P170-P2400	Intel Pentium 4 2.4GHz with 17" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P190-P2400	Intel Pentium 4 2.4GHz with 19" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P120-C2400	Intel Celeron 2.4GHz with 12.1" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P150-C2400	Intel Celeron 2.4GHz with 15" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P170-C2400	Intel Celeron 2.4GHz with 17" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P190-C2400	Intel Celeron 2.4GHz with 19" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen