

PPC-5190A-H61

Intel® Core™ i7/ i5/ i3, Pentium® and Celeron® Processor



Features

- » High brightness TFT-LCD panel with LED backlight
- » Multiple storage options: 2.5" SATA HDD, CF slot, and mSATA
- » Dual Ethernet provides continuous network service and allows sharing among different workgroups in two different subnets
- » Optional PCI / PCIe x1 expansion slot
- » Optional slim type CD-ROM drive bay
- » Robust aluminum front bezel and metal casing
- » IP 66 compliant front panel for PPC-5190A-H61
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery (Over 4GB storage capacity)

Specifications

| Display | |
|--------------------------|--|
| Backlight MTBF(hrs) | 50,000 |
| Brightness(cd/m2) | 350 |
| Contrast Ratio | 1000 : 1 |
| LCD Size | 19" |
| Max Resolution | 1280(W) x 1024(H) |
| Environment | |
| Operating Temperature | -10°C ~ 50°C |
| Storage Temperature | -20°C ~ 60°C |
| Expansion Slots | |
| Expansion Slots | Either 1 x PCI slot or 1 x PCIe slot |
| | 1 x PCIe Mini card |
| Other Features | |
| System Cooling | Active with Fan |
| Physical Characteristics | |
| Cutout Dimensions | 450 x 363 |
| Dimensions (LxWxH) (mm) | 482 x 399 x 115 |
| System | |
| Chipset | Intel® H61 |
| CPU | 2nd/3rd generation Intel® Core™ i7/ i5/ i3, Pentium® and Celeron® processor, up to TDP 65W |
| HDD | 1 x 2.5" SATA HDD bay with anti-shook |
| SSD | SSD CF Type II, mSATA (SATA2 signal) |
| Weight | |
| Weight | 12.6 kg / 18.2 kg |
| I/O Interface | |
| I/O Interface | 1 x Line in |
| | 4 x LAN((RJ-45) x 2/SFP fiber LAN x 2) |
| | 1 x AT/ATX Switch |
| | 1 x VGA |

| | |
|--|------------------|
| | 2 x USB3.0 |
| | 4 x USB2.0 |
| | 1 x RS-422/485 |
| | 1 x Line out |
| | 1 x Power Switch |
| | 4 x RS-232 |

Ordering Information

| | |
|-------------------------|--|
| PPC-5190AD-H61-i3/R-R10 | 19" 350 cd/m2 SXGA Panel PC with POS-H61, Core i3 Dual Core 2xxxT CPU (Above 2.5GHz), TDP 35W, 2GB DDR3 RAM*2, Silver color, PSU ACE-4520C, touch screen, RoHS |
| PPC-5190AD-H61-i5/R-R10 | 19" 350 cd/m2 SXGA Panel PC with POS-H61, Core i5 Dual Core 2xxxTCPU (Above 2.7GHz), TDP 35W, 2GB DDR3 RAM*2, Silver color, PSU ACE-4520C, touch screen, RoHS |
| PPC-5190A-H61-i5/R-R10 | 19" 350 cd/m2 SXGA Panel PC with POS-H61, Core i5 Dual Core 2xxxTCPU (Above 2.7GHz), TDP 35W, 2GB DDR3 RAM*2, Silver color, PSU ACE-A622A, touch screen, RoHS |
| PPC-5190A-H61-P/R-R10 | 19" 350 cd/m2 SXGA Panel PC with POS-H61, Pentium Dual Core G6xxT (Above 2.2GHz), TDP 35W, 2GB DDR3 RAM*2, Silver color, PSU ACE-A622A, touch screen, RoHS |
| PPC-5190A-H61-i3/R-R10 | 19" 350 cd/m2 SXGA Panel PC with POS-H61, Core i3 Dual Core 2xxxT CPU (Above 2.5GHz), TDP 35W, 2GB DDR3 RAM*2, Silver color, PSU ACE-A622A, touch screen, RoHS |
| PPC-5190AD-H61-P/R-R10 | 19" 350 cd/m2 SXGA Panel PC with POS-H61, Pentium Dual Core G6xxT (Above 2.2GHz), TDP 35W, 2GB DDR3 RAM*2, Silver color, PSU ACE-4520C, touch screen, RoHS |

Packing List

| | |
|-------------------|----------------|
| SATA CD-ROM Cable | Power Cord |
| Panel Mount Kit | Wall Mount Kit |
| Touch Pen | |