

Factory Automation, Automation Machine-Control, Environment Auto-Detection Embedded Systems

P i p a l 2041



Cable-Free Rugged Design

- **Fanless Industry Aluminum Embedded Systems**
- **Intel Atom N270 1.6GHz Processor, 533 MHz FSB**
- **1 pci-32 expansion slot**
- Intel 945GSE North & ICH 7 – M South Bridge Chipset
- On Board 512MB + 1 Channel SODIMM DDR2 Memory, Up to 1.5GB w/o ECC
- **Support SATA HDD or SATA Solid-State HDD**
- Support Removable CF for Media Play
- **1 Mini PCI-E + 1 Mini PCI expansion slot**
- **1 Smart Battery Interface, 2 x 3-pin connector**
- **2 DB-9 port for RS-232/RS-485, support DC output**
- **2 DB-9 port for RS-232, support DC output**
- **1 DB-9 support 3 D-in, 2 D-out (Full Isolation Protection)**
- 5 ports USB 2.0 (1 port front ; 4 ports back)
- 1 x 100/1000 Mbit LAN port 1 VGA port ; 1 Speaker Out (2 Watts)
- **2 Wireless Antennas**
- DC-9V to 30V Wide Range Power Input
- Dimension: 235.6 (W) x 230 (D) x 105 (H) mm