

SYS7180VE

Socket 478 Pentium® 4/Celeron® SBC W/DDR/VGA/LAN

FEATURES



- Intel® 845GV chipset supports FSB up to 533MHz
- Support Hyper-Threading technology
- Four USB ports , Hi-speed USB 2.0
- Onboard integrated VGA controller share memory up to 64MB

SPECIFICATIONS

Processor	Support Intel® Pentium® 4 CPU up to 3.06GHz Support Intel® Celeron™ CPU up to 2.60GHz
Chipset	Intel® 82845GV chipset supports 400/533MHz FSB
Memory	Two 184-pin DDR DIMMs socket , up to 2GB of 266/333MHz DDR SDRAM
BIOS	Award 4Mbit PnP flash BIOS
VGA	Integrated in 845GV , AGP4X Share memory up to 64MB with system main-memory
LAN	LAN1 : Intel® 82562ET Ethernet controller , supports 10/100Base-T LAN2 : Intel®82540EM Ethernet controller , supports 10/100/1000Base-T (optional) Wake On LAN support
USB	Four USB ports , Hi-speed USB 2.0
Super I/O	Mini-DIN : 1x PS/2 keyboard/mouse connector RJ-45 : 10/100/1000Mb Ethernet connector Female DB-15 : VGA connector Box-header : 2 x Serial port(2x5Pin) ; 1 x FDD(2x17Pin) ; 2 x EIDE(2x20Pin) ; Pin-header : 1 x Parallel port(2x13Pin)
Watchdog	System reset or non- maskable interrupt software programmable time I interval and jumper selectable (64-level)
Operating temperature	0 ~60
Relative humidity	10%~90% non-condensing at temperature of 40 or 104°F

Ordering Information

SYS7180VE	Socket 478 SBC W/VGA/LAN
SYS7180VEG	Socket 478 SBC W/VGA/LAN/Gigabit LAN
7180USB (special for SYS7180VE)	USB cable