

EC3-1813LDNA

3.5" Dual-core CPU with LVDS/VGA/SSD/LAN/Audio



3

Slot
CPU/SBC/
Motherboard



FEATURES

- Supports Intel Celeron M 440/423 and Core Duo L2400/T2500/U2500 CPU
- Supports 2GB DDR II memory
- 10/100/1000Mbps Ethernet controller
- Supports VGA/18/24-bit TFT LVDS/TV-OUT independent dual-display
- AC' 97 audio interface
- AT/ATX power supply

SPECIFICATIONS

Product Type: 3.5" form factor
Processor: Intel Celeron440/423 and Core Duo L2400/T2500/U2500 CPU
Chipset: Intel 945GM + Intel ICH7M
Memory: 1 x SO-DIMM 533/667 DDR II slot, supporting up to 2 GB DDR II memory
BIOS: AMI PnP BIOS
Onboard Video: System chip Intel 945GM integrated, VGA, LVDS, TV-OUT. Supports dual-channel function
Network: 1 x 10/100/1000Mbps Ethernet controller
HDD Interface: 1 x ATA 100 IDE port, supporting 2 x IDE device, 2 x SATA port
Audio: AC' 97 interface
I/O Interface: 4 x USB2.0 port, 1 x RS-232 1 x RS-232/422/485, 1 x PS/2 keyboard/mouse port
Flash Storage: 1 x TYPE I/II CompactFlash socket
Watchdog Timer: Software programmable supports 1~255 sec./min. System reset/interrupt
Hardware Monitor: Monitors CPU temperature, voltage and fan speed
Expansion Bus: PC/104-Plus expansion bus
Power Supply: AT/ATX power supply can be automatically monitored
Dimensions: 146mm x 102mm
Operating Temperature: 0°C~60°C
Operating Humidity: 5%~90%, non-condensing
Power Consumption: Typical 16W (Intel Celeron440/423 CPU, 2GB memory)