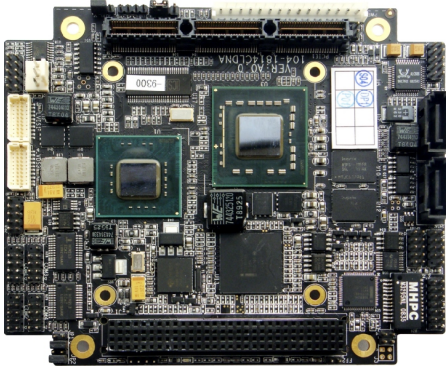


104-1814CLDNA

Core 2 Duo grade PC/104 SBC with CPU/VGA/LVDS/2SATA/GbE



FEATURES

- Onboard Intel Core 2 Duo CPU (supports SU9300/SL9400/Celeron ULV 722)
- Onboard 1GB DDRII memory
- 1 x 10/100/1000Mbps Ethernet controller
- Dual-display of VGA+LVDS

SPECIFICATIONS

System

Architecture Standard	PCI/104-E standard architecture
Processor	Onboard Intel Core 2 Duo CPU SU9300/SL9400/Celeron ULV 722 CPU
Chipset	GS45 + ICH9M-SFFE
Memory	Onboard 1GB DDRII memory
Onboard Video	Dual-display of VGA+LVDS (dual-channel 24-bit)
Onboard Audio	HD Audio
Onboard LAN	1 x 10/100/1000Mbps (Intel 82574) Ethernet controller
SATAController	2 x SATA
I/O Port	4 x USB2.0 port, 2 x RS-232, 2 x RS-422/485
SSD	Onboard 2G SSD Flash
Digital I/O Port	8-channel input/output TTL digital I/O port
Watchdog	1~255sec./min. timer system reset/interrupt, setup by software
Hardware Monitor	Monitors CPU temperature, working voltage and fan speed
Expansion Bus	PCI/104-E
Power Supply	Single +5V power supply, supporting ATX
Dimensions	116mm x 96mm
Operating Temperature	-40°C ~85°C
Expandable Operating Temperature	-40°C ~85°C
Relative Humidity	5%~90%, non-condensing
Power Consumption	Typical power 17W

Ordering Information

Model Number	Description
EVOC 104-1814CLDNA-C722	EVOC PCI/104-Express architecture motherboard/onboard Intel C722 CPU/1GB DDRII memory/VGA+LVDS /2xSATA/1xGigabit network port/4xUSB/ 2xRS422/485, 2xRS232/1xHDAudio
EVOC 104-1814CLDNA-9300	EVOC PCI/104-Express architecture motherboard/onboard Intel Duo SU9300 CPU/1GB DDRII memory/VGA+LVDS/2xSATA/1xGigabit network port/4xUSB/2xRS422/485, 2xRS232/onboard 2G SSD Flash /1xHD Audio
EVOC 104-1814CLDNA-9400	EVOC PCI/104-Express architecture motherboard/onboard Intel Duo SL9400 CPU/1GB DDRII memory/VGA+LVDS/2xSATA/1xGigabit network port/4xUSB/2xRS422/485, 2xRS232/1xHD Audio