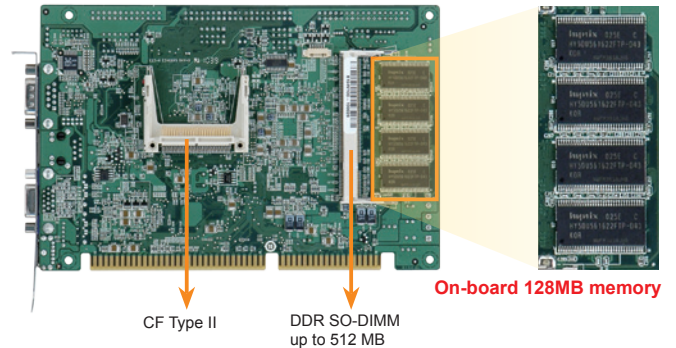


SBC-ISA14

Half-size pure ISA CPU card with on-board AMD Geode™ LX 600 processor at FSB 366MHz, 128KB L2 cache, 128MB memory on board, SATA, VGA, LAN, USB2.0, CF, COM, LPT and Audio, RoHS



Specifications

- ◆ CPU
On-board AMD Geode™ LX 600 processor at FSB 366MHz, 128KB L2 cache
- ◆ Chipset
AMD Geode™ CS5536
- ◆ BIOS
Award BIOS
- ◆ Memory
On-board 128MB (max.) 200/266MHz DDR SDRAM supported.
One 200-pin 512MB (max.) 200/266MHz DDR SDRAM supported.
- ◆ Graphics Engine
VGA integrated in the AMD Geode™ LX 600
- ◆ Display Out
Single HD VOP 2.0 output
1920x1440 CRT output
1600x1200 TFT output
- ◆ Super I/O
Winbond W83627EHG
- ◆ Ethernet
10/100Mbps Realtek RTL8100C Ethernet controller
- ◆ I/O interface

2 x RS-232	1 x RS-422/485
1 x FDD	1 x LPT
1 x PS/2 KB/MS	1 x IrDA
1 x CF type II	1 x IDE
4 x USB2.0 (by pin-header)	
2 x SATA at RAID 0,1 function supported (special version only)	
- ◆ Audio
Realtek ALC203 with AC'97 codec
- ◆ Expansion bus
ISA bus supported via golden finger
- ◆ Digital I/O
8-bit digital I/O, (4-bit input/4-bit output)
- ◆ WDT
Software programmable supports 1~255sec. system reset
- ◆ FAN connector
1x3-pin Fan connector (smart fan)
- ◆ Power supply
5V/12V via ISA bus, AT/ATX mode supported
- ◆ Power Consumption
5V@1.51A, 5Vsb@0.09A
(On-board AMD Geode™ LX 600 CPU 366MHz with 200MHz DDR 128MB
On-board Memory and 333MHz DDR 512MB memory)
- ◆ Temperature
-10°C ~ 60°C
- ◆ Humidity
5% ~ 95% non-condensing
- ◆ Weight
GW: 1.0kg / NW: 250g



Features

1. ISA CPU card with on-board AMD Geode™ LX 600 processor at FSB 366MHz, 128KB L2 cache
2. Flexible on-board DDR SDRAM and one SO-DIMM slot for optional.
3. Enhanced TTL, RS-232, RS-422/485 and USB2.0 interfaces for extended connectivities
4. IEI One Key Recovery solution allows you to create rapid OS backup and recovery