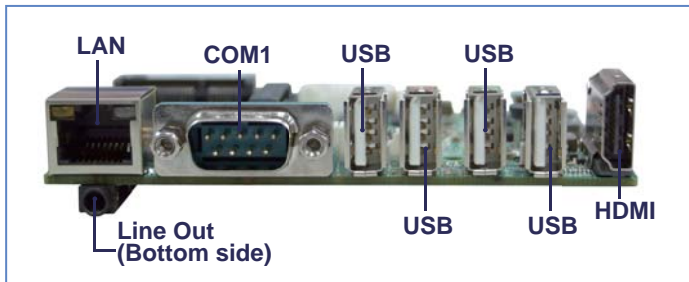




21260A-CH26 Series

21260A-CH26-00 Rear I/O



- ▶ Intel® Atom™ N2600 2.5" SBC
Onboard DDR3, VGA, HDMI,
1 x Gb Ethernet, 2 x Mini PCIe, 5 x USB, 2 COM

- ▶ Features
 - Embedded Intel® Atom™ Dual Core process or N2600+Intel NM10
 - Onboard 2GB DDR3
 - Display: VGA, HDMI
 - 1 x Realtek GbE LAN, Line-out, Mic-in, 5 x USB 2.0, 2 x COM (CH26)
 - 2 x Mini PCIe (full size & half size)
 - One full size PCIe Mini card for PCIe / USB interface
 - One half size PCIe Mini card for mSATA / USB interface

Specification:

MODEL	21260A-CH26
CPU Type	Intel Cedarview-M N2600 1.6GHz (Dual core processor) TDP 3.5W
MB Chipset	Intel Cedarview-M and NM10
BIOS	Award BIOS
Graphics	Intel Cedarview-M Integrated Graphics chipset, N2600 400 MHz render clock frequency Support DirectX* 10.1 compliant Pixel Shader* v2.0 and OGL 3.0, Display Ports: HDMI or DVI, CRT
System Memory	On board DDR3 SDRAM 2GB, N2600 Memory DDR3 data transfer rate of 800MT/s
NAND flash memory	On board SSD 2 / 4 / 8 / 16 / 32 / 64G Bytes (Option)
SATA	One SATA port with independent DMA operation supported mSATA share with mini PCIe (Option)
Audio	Intel High Definition Audio Specification, Support Line-out (external) ; Mic-in (internal)
LAN	1 x Realtek RTL8111F 10 / 100 / 1000 Mbps
IO Function	1 x RS232 or 422 / 485(on board) optional with VGA port 1 x RS232 or 422 / 485 (internal)
USB	5 x USB 2.0 (4 external + 1 internal)
HDMI	1 x HDMI support resolution up to 1920 x 1200
DIO & WDT	Hardware digital Input & Output, 4 x DI / 4 x DO (Option) Hardware Watch Dog Timer, 0~255 sec programmable (Option)
Expansion Interface	One 3G SIM card socket (Option) 2 x Mini PCIe (full size & half size) One full size PCIe Mini card for PCIe / USB interface One half size PCIe Mini card for mSATA / USB interface
Power	On board DC +12V
Dimension	102 x 73 mm (Pico-ITX 2.5 inch)
Operation Temperature	-20 °C ~ 70 °C
Operation Humidity	5 ~ 95%, non-condensing
Expansion	GPS, IEEE1394, 3G / 4G, Bluetooth, WI-FI, I/O
Chassis	ANT, UNO, TWIN