



21260A Series

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

Features

- Embedded Intel® Atom™ Dual Core processor N2600+Intel NM10
- Onboard 2GB DDR3
- Display: VGA, DVI & HDMI
- 1 x Realtek GbE LAN, 3~5 x USB 2.0, Line-out, Mic-in , 2 x COM
- 2 x Mini PCIe (full size & half size)
One full size PCIe Mini card for PCIe by or USB interface
One half size PCIe Mini card for mSATA or USB interface

Back Panel



Specification:

MODEL	21260A-DH26	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 2/4/8/16/32/64 GBytes (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, Mic-in (external)	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 (internal)	1 x RS232 or 422/485(on board) optional with VGA port 1 x RS232 or 422/485 (internal)
USB	3 x USB 2.0 (2 external + 1 internal)	5 x USB 2.0 (4 external + 1 internal)
DVI	1 x DVI-D support resolution up to 1920 x 1200	N/A
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)	
Power	On board DC +12V	
Dimension	102 x 73 mm (2.5 inch)	
Operation Temperature	0 ~ 60 °C	
Operation Humidity	5 ~ 95%, non-condensing	