

BPC



SA-5082

Intel® Atom™ D525 Book Size PC

Features and Benefits:

- Intel® Atom™ D525 processor on board
- Supports Intel® ICH8M
- Support CF slot & one PCI and one mini-PCIe slot
- Optional Wireless LAN module
- Support DC out (12V)



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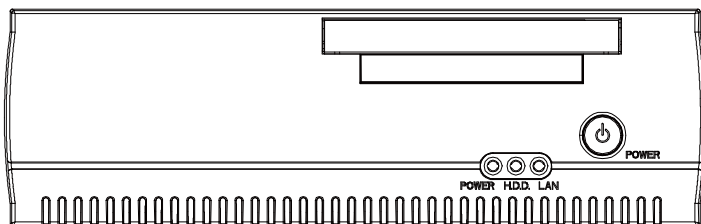
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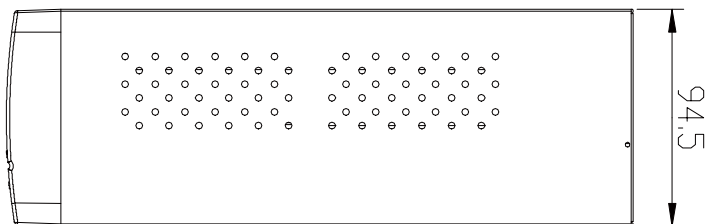
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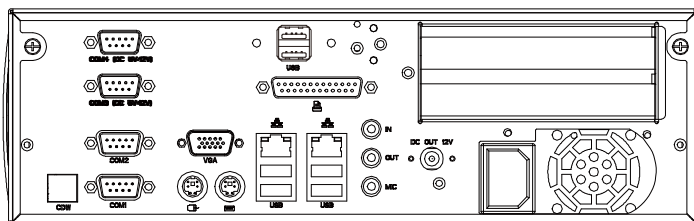
Front View



Side View



Rear View



Unit: mm

Specification

System

CPU Type	Intel® Atom™ D525 processor(1.8GHz)
Chipset	Intel® ICH8M
Memory Support	2 x 204 pin SO-DIMM DDR3 memory (up to 4GB)
Power Supply	Flex ATX 180W
O.S. Support	Windows XP / 7 / XPE
Dimension	300mm x 94mm x 270mm (11.8" x 3.7" x 10.6")
System Weight	4.2kg

I/O Ports

USB	6 x USB 2.0
Keyboard / Mouse	2 x PS/2 port
Audio	Lin-in/ Line-out/ MIC
Parallel Port	1 x Parallel Port
Serial Port	4 x COM port (2 Powered COM, 5/12V selectable at 9th pin)
LAN	2 x LAN (10/100/1000 Mbps)

VGA	1 x D-SUB Support CRT
DC out	1 x 12V
Drive Bay	1 x 3.5" SATA HDD & 1 x Slim DVD-ROM or 2 x 2.5" SATA HDD / 1 x DVD-ROM
Expansion Slots	1 x CF slot, 1 x mini PCIe slot, 1 x PCI slot

Environment

Operation Temp.	0° ~ 40° C
Storage Temp.	-20° ~ 60° C
Humidity	20% ~ 90%

Ordering Information

SA-5082RA-A0B	HSF, Intel Atom D525 + ICH8M Book size PC (barebone)
SR-5058RA-R1N	2x PCI

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