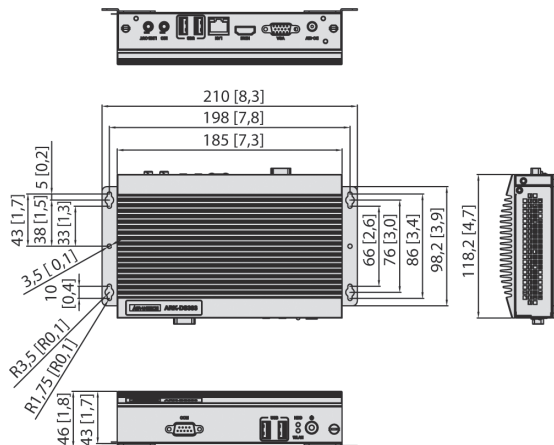


NXI330DS INDUSTRIAL MINI PC

- Intel® Atom™ processor N270 1.6GHz
- System Controller Hub 945GSE
- Support HD up to 720P; optional support up to 1080P with add-on HD decoding module (Optional)
- Dual display of HDMI and VGA
- Built-in MiniPCIe slot for easy expansion e.g. WiFi
- Supports 4 x USB 2.0 (Internal 2 x USB 2.0), 1 x COM
- Support VESA mounting



TECHNICAL SPEC

Processor System	CPU Chipset L2 Cache BIOS Front Side Bus	Intel ATOM N270 1.6 GHz Intel 945GSE + ICH7M 512K AWARD 4 M-bit BIOS 533 MHz
Memory	Technology Max. Capacity Socket	1 x SO-DIMM DDR2 400/533 MHz default 1 GB (single channel), maximal as 2 GB 200 pin SO-DIMM
Graphics	Chipset Memory Size Resolution	Intel® 945GSE chipset Shared system memory up to 224 MB Max resolution 2048 x 1536 @ 75Hz
Storage	SATA CF	160 GB 2.5" HDD CompactFlash socket for type I/II
Ethernet	Interface Controller Connector	Gigabit LAN Controller Realtek 8111D 1 x RJ-45
IO Interface	HDMI VGA LAN USB Audio Serial Mini-PCIe (Int.) PSW	1 1 (D-sub 15-pin) 1 (RJ-45) 4 (USB 2.0 compliant, 480Mbps; internal reserve 2 x USB 2.0) Line out (1 jack) Mic in (1 jack) & Line in internal pin header 1 x COM (RS-232. D-sub 9 pin) and 1 x GPIO (D-sub 15 pin) 1 External Power Switch interface
Power Requirement	Management Power Consumption Input Voltage Others	ACPI 2.0 Input Voltage TBD 12V DC-in (ATX/AT mode) Supports Boot on Power back and schedule boot up function
Watchdog Timer	Output Interval	Interrupt, system reset Programmable 1 ~ 255sec.
Physical Characteristics	Mounting Dimensions Weight	Easy Mounting Kits for LCD or Plasma (W x H x D) 165 x 130 x 41 mm 1.2 kg
Environment	Temperature Relative Humidity Vibration Resistance	0 ~ 40, operating, -20 ~ 70° C, storage 95% @ 40° C (non-condensing), Operating 0.5Grms, IEC 60068-2-64, Random, 5-500Hz, 1hr/axis
Software Development Kit	Operation System EWF & WDT SDK Linux	Supports Microsoft Windows 7, XP with SP3, XP Embedded EWF and WDT library for signage stability design in XPE Linux Fedora 9.0
Certification	Electromagnetic Safty	CE, FCC UL, CB, CCC, BSMI

ORDERING INFO

- NXI330DS
- NXI330DS - WLAN
- NXI330DS - HD DECODER
- NXI330DS - 160GB
- NXI330DS - 160GB + WLAN
- NXI330DS - 160GB + HD DECODER

UPGRADE

- 1 GB MEMORY UPGRADE

WARRANTY

- 2 YEARS WARRANTY