

DSA-3010

Economic Network Signage Platform

NEW



Features

- Support Intel Atom N270 1.6GHz processor
- Compact size for easy installation & mounting
- Build in Wireless LAN 802.11b/g/n
- Support Windows XP Embedded
- Support SD/SDHC/MS/MS Pro flash memory cards
- Support VESA mounting



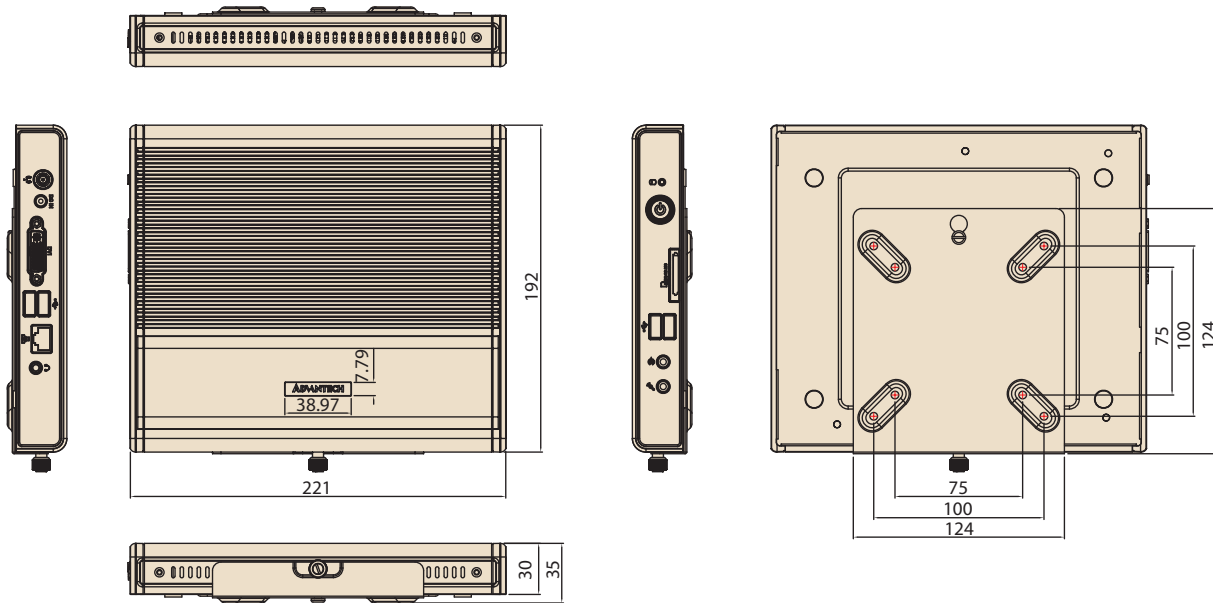
Introduction

DSA-3010 is an economic, low profile, fanless and Windows XPE ready Signage platform. This easy-to-implement network appliance enables centralized control, scheduling and delivery of multimedia content through IP/Ethernet networks. Built on an x86 platform and XP Embedded OS, it is easy for application development. The compact -size design and the standard mounting bracket of DSA-3010 makes it can be easily mounted behind the signage display devices.

Specifications

System	CPU	Intel Atom N270 1.6 GHz
	Chipset	945GSE+ICH7-M
	Memory	1 x SO-DIMM DDR2 533 1GB (default), up to 2G (2 slots)
	Storage	Hard drive SATA 2.5", Flash : SSD (4 GB)
Expansion	Add-on-card	1 x Mini-PCI-e socket (for wireless LAN)
	SSD	1 x MMC/SD/MS
External I/O	Rear panel	1 x RJ45, 2 x USB2.0, 1 x DVI-I, A x DC JACK, 1 x SPDIF, Wireless LAN x 1
	Front Panel	1 HDD LED, 2USB, 1 x line out, 1 x mic-in, power button x 1
	LAN	10/100/1000Mbps LAN
	LED	Power/HDD LED
	Button	Power/HDD LED
	Card reader	MMC/SD/MS
	VGA	1 x DVI-I
	Antenna	1 x Antenna (2.5db)
	SPDIF	x1
Power supply Unit	Power input	AC110 ~ 240/50~ 60 Hz/1.0A
	power output	DC 12 V/3 A
Operating system	Microsoft	Windows XP embedded (Optional)
Mechanical & Environmental	Operating Temperature	0.c ~ 45.c
	Storage Temperature	-20.c ~ 80.c
	Relative Humidity	0% ~ 90%, non-condensing
	Mounting	Desktop or VESA
	Dimensions	220.5 x 192 x 30 (mm)
	Weight	2.2kg
Certification	Electromagnetic	CE, FCC
	Safety	UL, CB, CCC

Board Diagram



Ordering Information

Part No.	Description
DSA-3010E	DSA-3010E, Atom N270 1.6 GHz, 80 G SATA 2.5" HDD, 1G DDR2 533 MHz memory, 802.11b/g/n, VESA mounting
DSA-3010NWE	DSA-3010-NWE, Atom N270 1.6 GHz, 80G SATA 2.5" HDD, 1G DDR2 533 MHz Memory, VESA mounting
Optional Item	
2070007149	Windows XP Embedded license

Power Cord option

Part Number	Description
1700001948	Power cable 2P 180cm, EU
1700001949	Power cable 2P 180cm, UK
1700002141	Power cable 2P 180cm, PSE

Packing List

- A. DSA-3010 x 1
- B. Power adaptor x 1
- C. Power cord x 1
- D. VESA Mount x 1
- E. Driver x 1 (with manual)
- F. Screw bag x 1
 - a. M3 x 4.3mm x 1pcs
 - b. M4 x 6mm x 4pcs
 - c. Antenna x 1pcs

