

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



Windows
Embedded



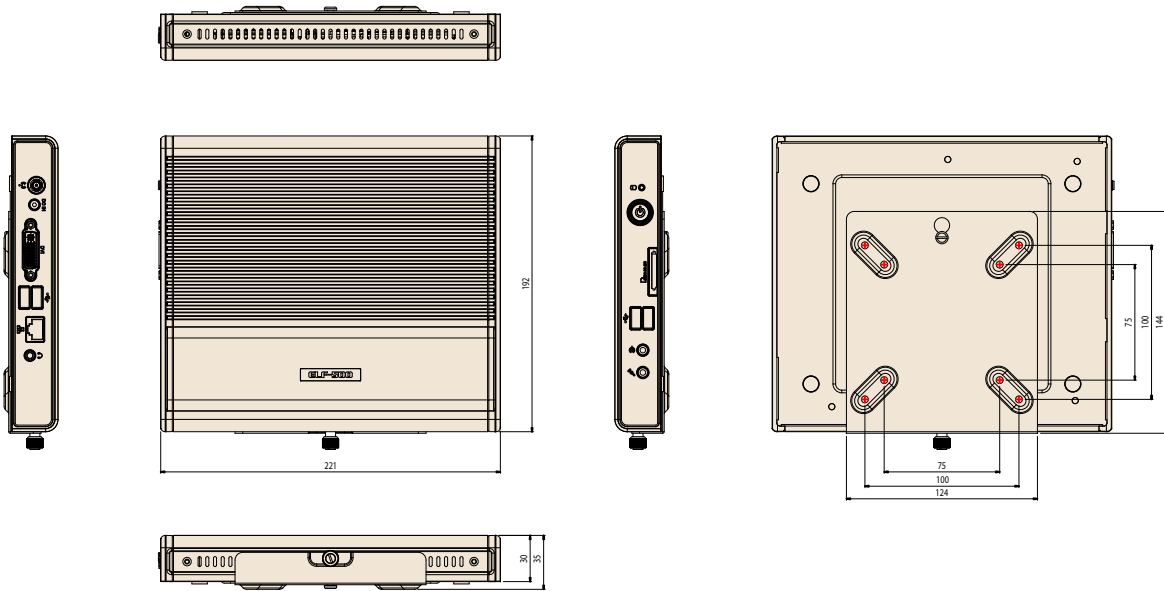
Introduction

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
Optional Item	
2070007149	Windows XP Embedded license

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

