



Main Features

- ◆ Intel® Atom™ Dual Core D510 Platform
- ◆ Low Power Consumption
- ◆ 20mm slim
- ◆ Intel® GMA 3150 Graphic Engine
- ◆ Hyper-Threading Support

Product Overview

Powered by Intel® Atom™ Dual Core D510 processor, NDiS 123 can handle very rich multimedia contents. With Intel® Atom™ processor low power consumption feature, NDiS 123 supports VGA display, 6 USB 2.0 ports. NDiS 123 is ideal as entry level digital signage player for advertising, hospitality and brand promotion application.

Specifications

CPU Support

- ◆ Intel® Atom™ Dual Core D510 1.66GHz CPU onboard

Chipset

- ◆ Intel® NM10 Express Chipset
- ◆ Intel® GMA 3150 Graphic Engine

Main Memory

- ◆ 1GB DDR2 800 SO-DIMM

I/O Interface-Front

- ◆ 2 x USB2.0
- ◆ 1 x Audio-out
- ◆ 1 x Mic-in

I/O Interface-Rear

- ◆ 19VDC Power in
- ◆ 1 x VGA
- ◆ 4 x USB 2.0
- ◆ 1 x RJ45 with LEDs for 10/100/1000Mbps Ethernet
- ◆ 1 x Audio-out

Storage

- ◆ 160 GB SATA HDD

Dimensions

- ◆ 172.5 mm (W) x 153.5 mm (D) x 20 mm(H)
(6.8" x 6" x 0.8") w/o mounting bracket

Power Supply

- ◆ 1 x External 40W AC/DC power adapter

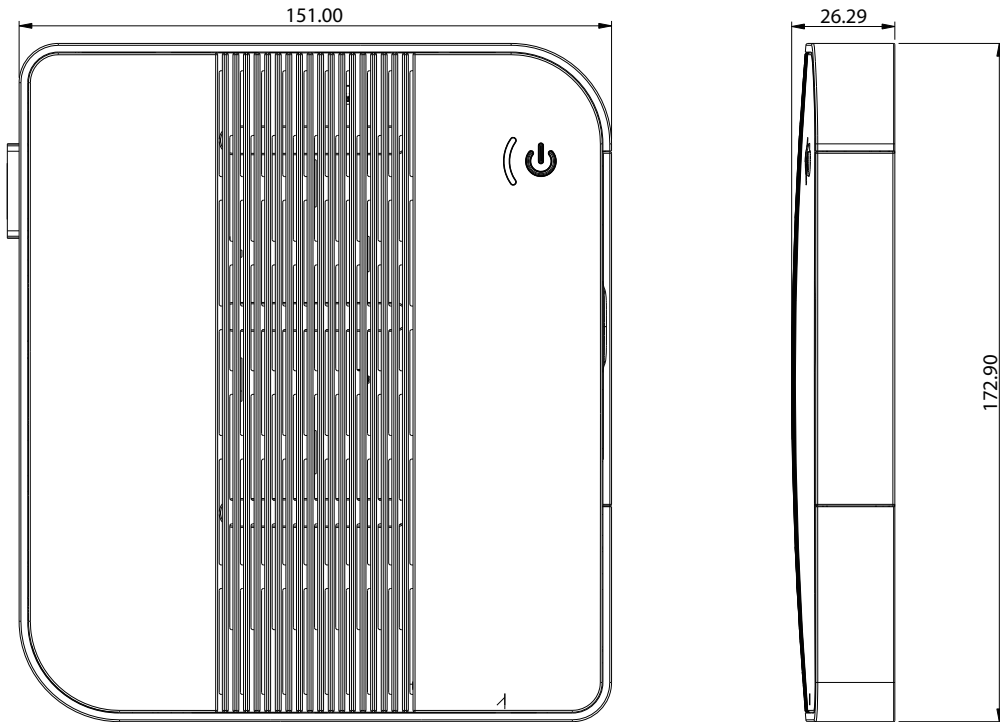
Environment

- ◆ Operating Temperature: 0°C to +40°C
- ◆ Storage Temperature: -20°C to +80°C
- ◆ Humidity: 10 to 90% (Non-condensing)

Certification

- ◆ CE approval

Dimension Drawing



Ordering Information

- **NDiS 123 (P/N: 10W00012300X0)**
Intel® Atom™ Dual Core D510 Processor onboard
Intel® NM10 Express Chipset
w/ VESA mount bracket