# NDiS M335

# Coming Soon

#### Main Features

- Future generation Intel® processor
- Support 3 independent 4K2K video out
- Support SATA, NGFF type storage

- Compact and Slim design
- Easy maintain and update

#### **Product Overview**

NDIS M335 OPS player, which follows the electrical and mechanical specifications of the Open Pluggable Specification, is based on future generation Intel® processor. NDIS M335 can be plugged into any OPS-complaint display devices to render rich multimedia contents. Thanks to the modular and cableless, NDIS M335 OPS player satisfies the need for quick deployment and hassle-free maintenance of large digital signage network dispersed in different geographical locations.

Powered by future generation Intel® processor, the NDiS M335 OPS player with integrated new Intel graphic engine can support 4K2K and Microsoft DirectX 11.1. Taking advantage of the latest Intel technology, NDiS M335 can accelerate 3D rendering, image processing and video decoding to provide targeted audience highly personalized information base on the result of audience measurement to deliver accurate marketing messages.

# **Specifications**

#### **CPU Support**

• Future generation Intel® processor

#### Graphic

Integrated Intel® gen.8 graphics

#### Main Memory

2 x 204 pin SO-DIMM socket, support DDR3L 1600MHz with unbuffered and non-ECC SDRAM up to 8GB

#### I/O Interface-Front

- 1 x Power button
- 1 x Reset button
- 1 x HDD LED
- 2 x USB3.0
- 2 x USB2.0
- 2 x HDMI
- 1 x Mic-in
- 1 x Line-out
- 1 x 2.5" HDD/SSD slot
- 1 x RJ45 with LEDs for Gigabit LAN
- 2 x antenna hole

#### I/O Interface-Rear

• 1 x TMDS

- 1 x Audio out L/R
- 2 x USB2.0
- 1 x USB3.0
- DC input +12V~+19V
- Control signals (PWR\_STATUS, PS\_ON#, PB\_DET, CEC, SYS\_FAN)

#### Storage Device

- 1 x 2.5" SATA storage bay for HDD/SSD
- 1 x MGFF(M2) B key slot, support 2242 SSD

#### Expansion

- 1 x mini-PCIe for optional WLAN/TV tuner module
- 1 x SIM slot

#### **Dimensions**

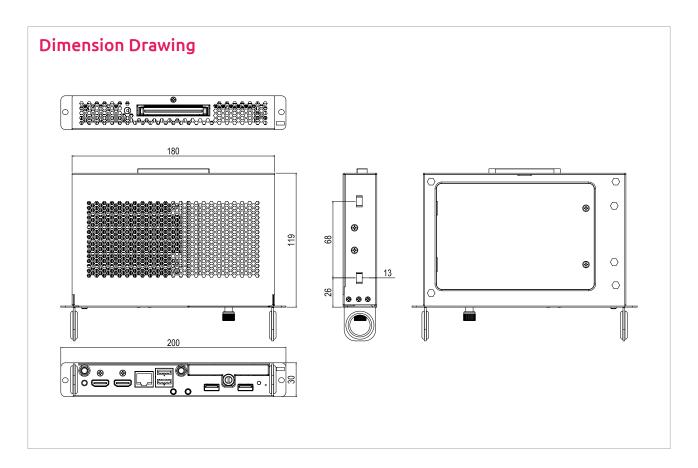
• 200mm (W) x 119mm (D) x 30mm (H)  $(7.8" \times 4.7" \times 1.1")$ 

### **Power Power Supply**

1 x DC power input +12v ~ +19V

#### Environment

- Operating temperature:
  - Ambient with air flow from  $0^{\circ}\text{C} \sim 45^{\circ}\text{C}$
- Storage temperature: -20°C ~ 80°C
- Humidity: 10 to 90% (non-condensing)



# Certification

- CE approval
- FCC Class A

## Operating System

• Win 7/WES7/Win8.1(64bit)/WE8S/Linux

# **Ordering Information**

• NDIS M335 (P/N: 10W00M33500X0) Future generation Intel® processor OPS digital signage platform

NECOW OPS Module

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