



## Main Features

- AMD R-series Platform
- AMD Radeon™ E6760 GPU
- Slim and compact design
- 6 x HDMI
- 2 x USB 3.0 support
- WLAN and TV tuner support
- DirectX 11 support
- Removable Fan Module

## Product Overview

NDiS B862 is specifically designed to address the need for application to present high quality contents on multiple displays. NDiS B862 provides six independent HDMI and dual USB3.0 and dual GbE Ethernet with optional WLAN. Powered by AMD Embedded R-Series APU and AMD E6760 GPU, NDiS B862 can smoothly playback multiple Full HD videos. NDiS B862 is an advanced media player for any applications to demonstrate high quality and high impact contents over multiple displays.

## Specifications

### CPU Support

- AMD R-series Dual/Quad processors

### Chipset

- AMD Hudson-M3 A70M Fusion Controller Hub
- AMD Radeon™ E6760 GPU

### Main Memory

- 2 x 204-pin SO-DIMM sockets, Supports DDR3 1600/1333MHz non-ECC, un-buffered memory up to 16GB (Single socket max. 8GB)

### I/O Interface-Front

- 1 x HDD LED
- 1 x Power LED

### I/O Interface-Rear

- +12V DC-in
- 2 x RJ45 For RS-232
- 2 x USB 3.0
- 2 x USB 2.0
- 2 x RJ45 with LEDs for 10/100/1000Mbps Ethernet
- 1 x Line-in, 1 x Line-out
- 1 x SPDIF
- 6 x HDMI
- 3 x antenna hole for Wi-Fi and TV tuner
- 1 x Power switch with LED
- 1 x Reset switch

### Storage

- 1 x SATA 2.5" HDD
- 1 x SATA DOM

### Expansion

- 1 x Mini-PCIe for optional WLAN module
- 1 x Mini-PCIe for optional TV tuner module
- Dimensions
- 280mm (W) x 230mm (D) x 44mm (H)  
(11.0" x 9.0" x 1.7") w/o mounting bracket

### Power Supply

- External 120W AC/DC adapter
- Input : 100~240VAC
- Output : +12VDC

### Environment

- Operating temperature : ambient with air flow from 0°C to 40°C
- Storage temperature : -20°C to 80°C
- Humidity : 10 to 90% (non-condensing)

### Certification

- CE approval
- FCC Class A

### Operating System

- Win7/WES7/Win8/WE8S/Linux

