

## Main Features

- 6th generation Intel ${ }^{\oplus}$ Celeron ${ }^{\text {TM }} 3855$ U processor
- Dual HDMI output (4K2K resolution support)
- Discrete GPU NVIDIA ${ }^{\oplus}$ GeForce ${ }^{\circledR}$ GT 730
- Compact and slim design (H: 29mm)


## Product Overview

Powered by new generation Intel ${ }^{\circledR}$ Celeron ${ }^{\circledR}$ Processor $3855 U$ and NVIDIA ${ }^{\circledR}$ GeForce ${ }^{\circledR}$ GT 730M, NDiS B426 digital signage player can handle 4 K 2 K multimedia contents. With Intel ${ }^{\circledR}$ processor low power consumption feature, NDiS B426 supports display output by Dual HDMI ports. NDiS B426 is ideal as middle level digital signage player for advertising, hospitality and brand promotion application.

## Specifications

## CPU Support

- Intel ${ }^{\circledR}$ Celeron ${ }^{\circledR}$ Processor 3855 U Dual Core 1.6 GHz SoC


## Chipset

- Intel ${ }^{\circledR}$ HD Graphics 510
- NVIDIA ${ }^{\circledR}$ GeForce ${ }^{\circledR}$ GT 730 GPU


## Main Memory

- 1 x 260-pin SO-DIMM Sockets, Supports DDR4 1866/2133 MHz non-ECC, un-buffered memory up to 8G


## I/O Interface-Front

- 2 x USB 2.0
- 2 x USB 3.0
- $2 \times$ Antenna hole for Wi-Fi or TV tuner


## I/O Interface-Rear

- 19V DC Power in
- $1 \times$ Power Button
- $2 \times$ HDMI Port
- 2 x USB 3.0
- $1 \times$ RJ45 with LEDs 10/100/1000Mbps Ethernet
- $1 \times$ DB9 for RS-232
- $1 \times$ Audio-out
- $1 \times$ Mic-in

Storage

- $1 \times 2.5$ " SATA HDD Bay


## Expansion

- $1 \times \operatorname{NGFF}$ (M.2) 2230 E key for optional WLAN


## Dimensions

- $269 \mathrm{~mm}(\mathrm{~W}) \times 147.4 \mathrm{~mm}(\mathrm{D}) \times 29 \mathrm{~mm}(\mathrm{H})$


## Power Supply

- $1 \times$ External 63W AC/ DC power adapter Input: 100VAC to 240VAC
Output: DC+19VDC


## Environment

- Operating temperature: $-20^{\circ} \mathrm{C}$ to $+50^{\circ} \mathrm{C}$
- Storage temperature: $-25^{\circ} \mathrm{C}$ to $+80^{\circ} \mathrm{C}$
- Humidity: 10 to $90 \%$ (non-condensing)


## Certification

- CE approval
- FCC Class A


## Dimension Drawing



## Ordering Information

## - NDiS B426 (P/N : 10W00B42600X0)

Intel ${ }^{\circledR}$ Celeron ${ }^{\circledR}$ Processor 3855 U with Nvidia GT 730 M GPU

