

NDiS B426

Advanced Graphics Player
Powered by Intel® Celeron® Processor 3855U



Main Features

- 6th generation Intel® Celeron™ 3855U processor
- Discrete GPU NVIDIA® GeForce® GT 730
- Dual HDMI output (4K2K resolution support)
- Compact and slim design (H: 29mm)

Product Overview

Powered by new generation Intel® Celeron® Processor 3855U and NVIDIA® GeForce® GT 730M, NDiS B426 digital signage player can handle 4K2K multimedia contents. With Intel® 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® Celeron® Processor 3855U Dual Core 1.6GHz SoC

Chipset

- Intel® HD Graphics 510
- NVIDIA® GeForce® 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 x Antenna hole for Wi-Fi or TV tuner

I/O Interface-Rear

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

- 1 x Audio-out

- 1 x Mic-in

Storage

- 1 x 2.5" SATA HDD Bay

Expansion

- 1 x NGFF (M.2) E key for optional WLAN

Dimensions

- 269mm (W) x 147.4mm (D) x 29mm (H)

Power Supply

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

Environment

- Operating temperature: -20°C to +50°C
- Storage temperature: -25°C to +80°C
- Humidity: 10 to 90% (non-condensing)

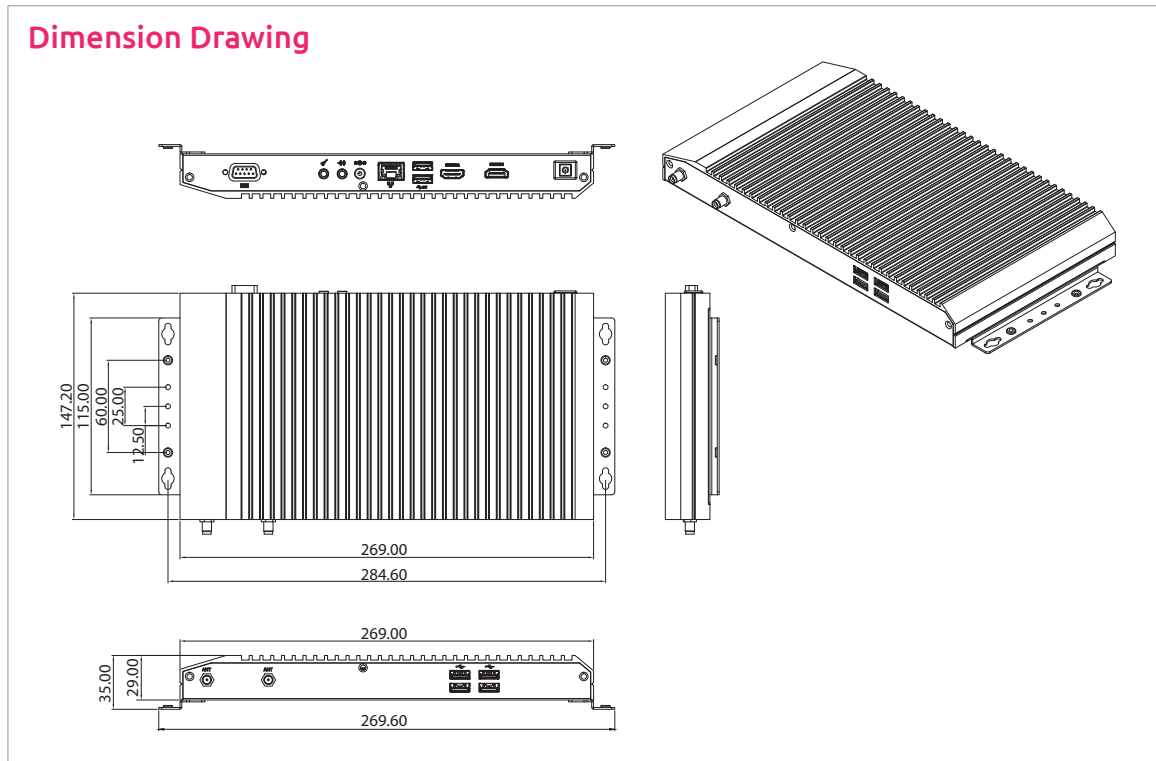
Certification

- CE approval
- FCC Class A

www.nexcom.com



Dimension Drawing



Ordering Information

- **NDiS B426 (P/N : 10W00B42600X0)**
Intel® Celeron® Processor 3855U with Nvidia GT 730M GPU

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

US

sales@assured-systems.com

Sales: +1 347 719 4508

Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050

Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28

Business Registration Number: 07699660