



## DELTA PRO N100

FANLESS IPC

- Intel® Alder Lake-N SoC Processor (N100)
- 1x DDR4 3200 MHz up to 16GB RAM
- 12V, DC-in w/ 220VAC Power Adapter
- 4x USB 3.1 + 2x USB 2.0
- 2x COM (RS232)
- 2x 2.5 Gigabit Ethernet LAN
- WIFI and/or 4G connectivity (Optional)
- 2x 4K Video interface (2x HDMI)



### MAINBOARD

**CPU:** Intel® Alder Lake-N N100  
4 Core / 4 Thread  
1.8 GHz (Base) / 3.4 GHz (Turbo) 6W

### MEMORY

**Capacity:** up to 16GB  
**Frequency:** 3200 MHz  
**Type:** 1x SO-DIMM DDR4

### STORAGE

**SATA:** 1x SATA3  
**M.2:** 1x M.2 M-Key (2280, SATA + NVMe)  
**Storage Bay:** 1x Internal 2.5" SSD Bay

### I/O INTERFACE

**Serial ports:** 2x COM RS232  
**USB ports:** 4x USB 3.1, 2x USB 2.0,  
**M.2:** 1x M.2 E-Key Slot (2230, WIFI)  
**mPCIe:** 1x Mini-PCIe Slot (4G)  
**SIM:** 1x SIM Slot (MicroSIM)  
**AUDIO:** 1x Line-out Combo Jack

### VIDEO

**GPU:** Intel® UHD Graphics  
**Interface:** 2x HDMI 1.4 (Up to 4096x2160 @60Hz)

### ETHERNET

**LAN:** 2x Intel i225-V 2.5 Gigabit LAN

### POWER

**Power in:** 12V, DC-in  
**Max Power :** 60W max  
**Adapter:** AC 90~240V to DC 12V @5A/60W

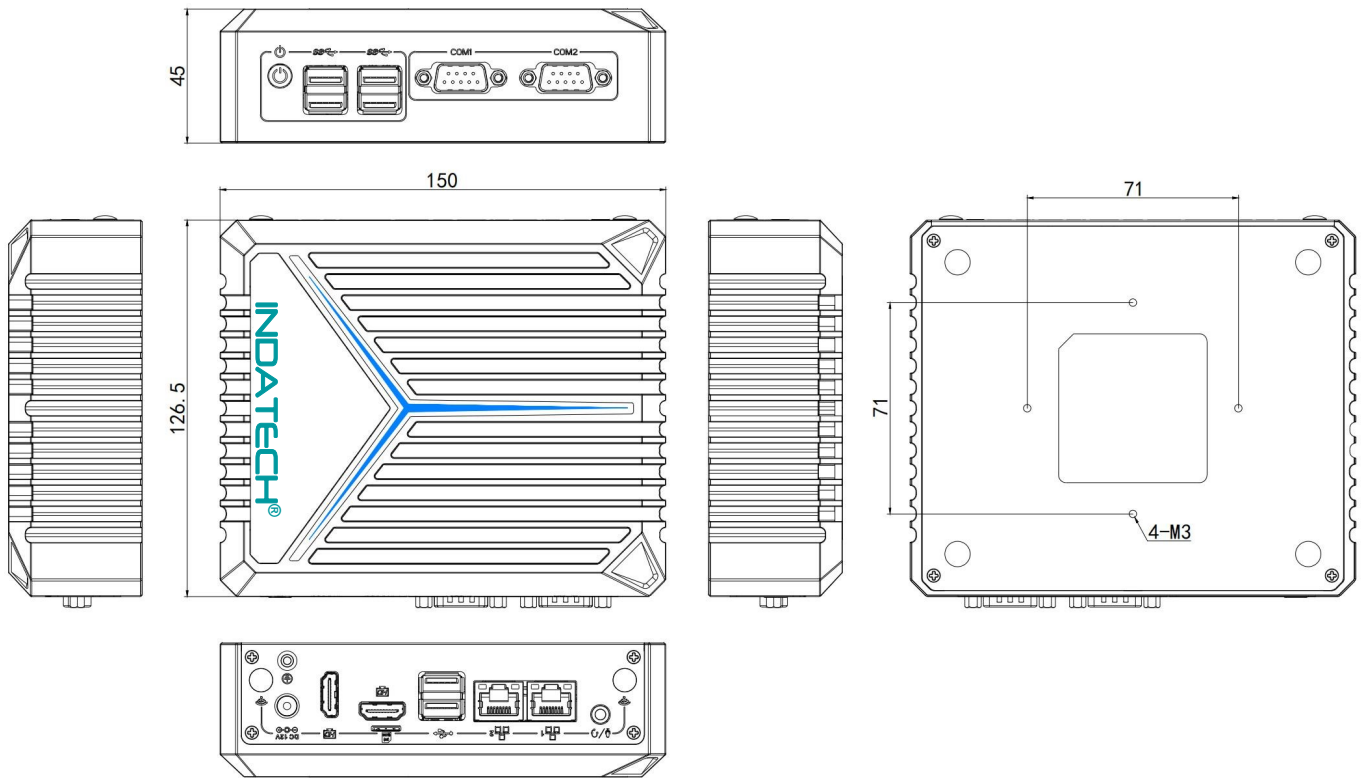
### MECHANICAL

**Material:** High-quality aluminum  
**Dimensions:** (W)150x(D)126.5x(H)45mm  
**Weight:** <1 Kg  
**Mounting:** Wall Mount + VESA Kit

### ENVIRONMENT

**Operating temp.:** -20°C to +60°C  
**Storage temp.:** -20°C to 85°C  
**Humidity:** 10% to 90% RH @40°C, non-condensing  
**EMC:** CE, FCC, RoHS, LVD, ErP Ready

# INDATECH®



## Accessories Included:

- WALL + VESA Mount Kit
- Power Adapter 12V @60W + Power Cable

## Compatible OS:

### MS WINDOWS (64bit)

- Windows 10
- **Windows 10 Enterprise LTSC (IoT)**
- Windows 11
- Windows 11 Enterprise LTSC (IoT)



### LINUX \*

- CentOS 8
- Debian 10
- Fedora 34
- Ubuntu 20.04 LTS
- pfSense 2.4.4



\* Linux distributions tested with the IPC.

## Order Code:

**B04 - 26C - DELTA PRO - N100 - RXX - SSDXXX**

RAM	R08	(8 GB)	STORAGE	SSD (2,5")	M2D/SSD128
	R16	(16 GB)		MSD (mSATA)	M2D/SSD256
	R32	(32 GB)		M2D (M.2)	Other on Request

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