

INDATECH®

- INTEL® N2930 SoC Processor
1.83GHz, Quad-Core, 7.5W
- 1x DDR3L 1333 MHz 8GB RAM
- Extended power supply range from
9V to 24V
- 2x LAN Intel® 82583V Gigabit Ethernet
- Compact format (L)116x(W)110x(H)
65mm



CUBO N2930

FANLESS IPC

intel®

CE

FC

RoHS
COMPLIANT

MAINBOARD

CPU: Intel® Celeron® N2930
Quad-Core 1.83GHz, 7.5W

MEMORY

Capacity: 8GB
Frequency: 1333 MHz
Type: 1x SO-DIMM DDR3L

STORAGE

SATA: 1x SATA3
mSATA: 1x mSATA Mini PCIe (Full Size)
Storage Bay: 1x Internal 2.5" SSD Bay

I/O INTERFACE

Serial ports: 1x COM RS232/422/485 (ESD 8kV)
USB ports: 1x USB 3.0,
3x USB 2.0
Mini-PCIe: 1x Mini-PCIe (Half size) for WIFI module
AUDIO: 1x Audio line out with SPDIF out

VIDEO

GPU: Intel® HD Graphics
Interface: 2x HDMI (Up to 1920x1080 @60Hz)

ETHERNET

LAN: 2x Intel® 82583V Gigabit Ethernet

POWER

Power in: 9 to 24V, DC-in
Max Power: 20W max
Adapter: AC 90~240V to DC 12V @3A/36W

MECHANICAL

Material: Lightweight aluminum alloy
with extruded aluminum IO panel
Dimensions: (L)116x(W)110x(H)65mm
Weight: <0.9Kg
Mounting: Wall Mount + VESA + DIN Rail combo kit

ENVIRONMENT

Operating temp.: -10°C to 50°C with air flow
Storage temp.: -20°C to 80°C
Humidity: 5% to 95% Humidity, non-condensing
EMC: CE, FCC, RoHS, ErP Ready

SARC ITALIA SRL

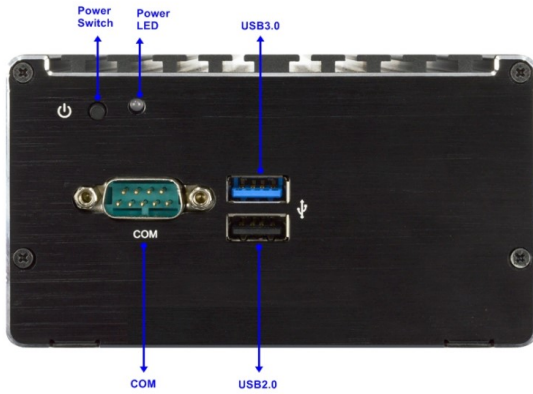
Strada Albareto, 503 - 41122 Modena - ITALY
Tel. +39 059 8751076 Fax. +39 059 8751025

CE FC

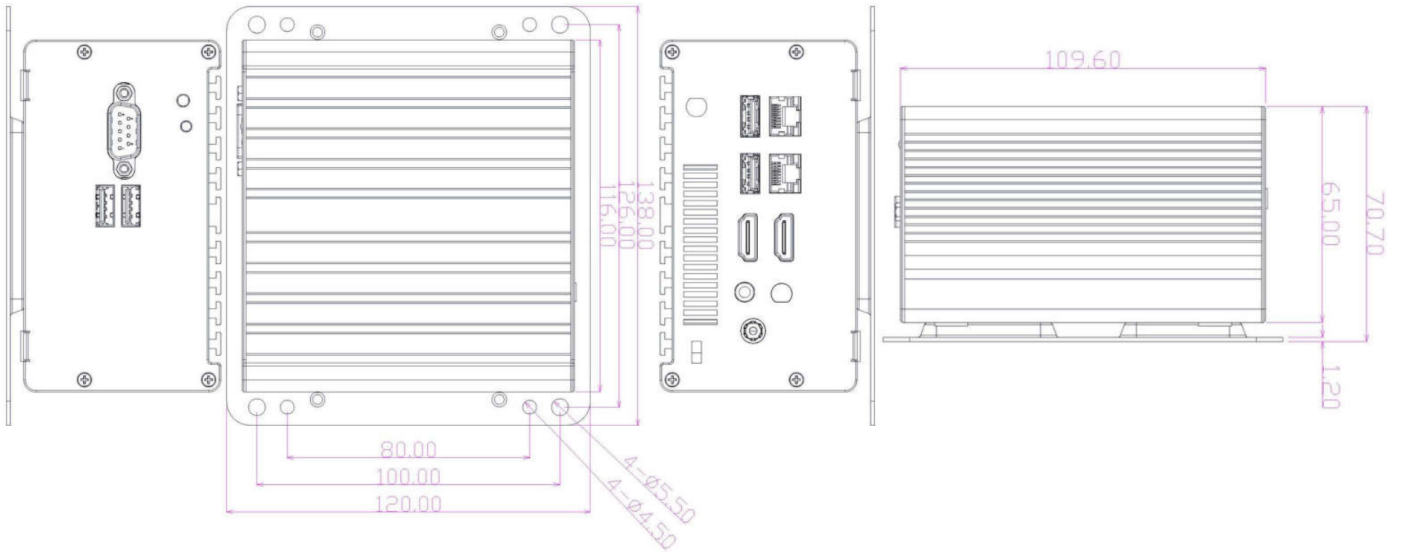
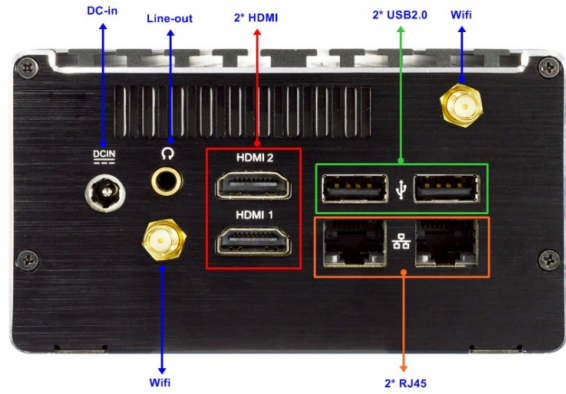
Website: www.indatech.it

Email: info@indatech.it

Front



Rear



Accessories Included:

- WALL + VESA + DIN Rail Combo Mount Kit
- Power Adapter 12V @40W + Power Cable
- Dual Band WiFi Antenna
- Screw pack

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 - 12C - CUBO - N2930 - R08 - SSDXXX

| | | |
|---------|-------------|------------------|
| STORAGE | SSD (2,5") | M2D/SSD128 |
| | MSD (mSATA) | M2D/SSD256 |
| | M2D (M.2) | Other on Request |

SARC ITALIA SRL

Strada Albareto, 503 - 41122 Modena - ITALY
Tel. +39 059 8751076 Fax. +39 059 8751025



Website: www.indatech.it

Email: info@indatech.it