

# 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 and 20W max Power consumption
- 2x LAN Intel® 82583V Gigabit Ethernet
- Compact format (L)116x(W)110x(H)65mm



## CUBO N2930

FANLESS IPC



### 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  
**Power consumption:** 20W max  
**Adapter:** AC\_90~240V / 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:** WallMount + VESA + DIN Rail combo kit

### ENVIRONMENT

**Operating temp.:** 0°C to 40°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

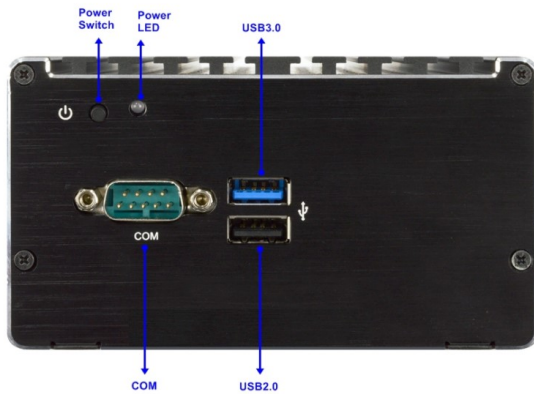
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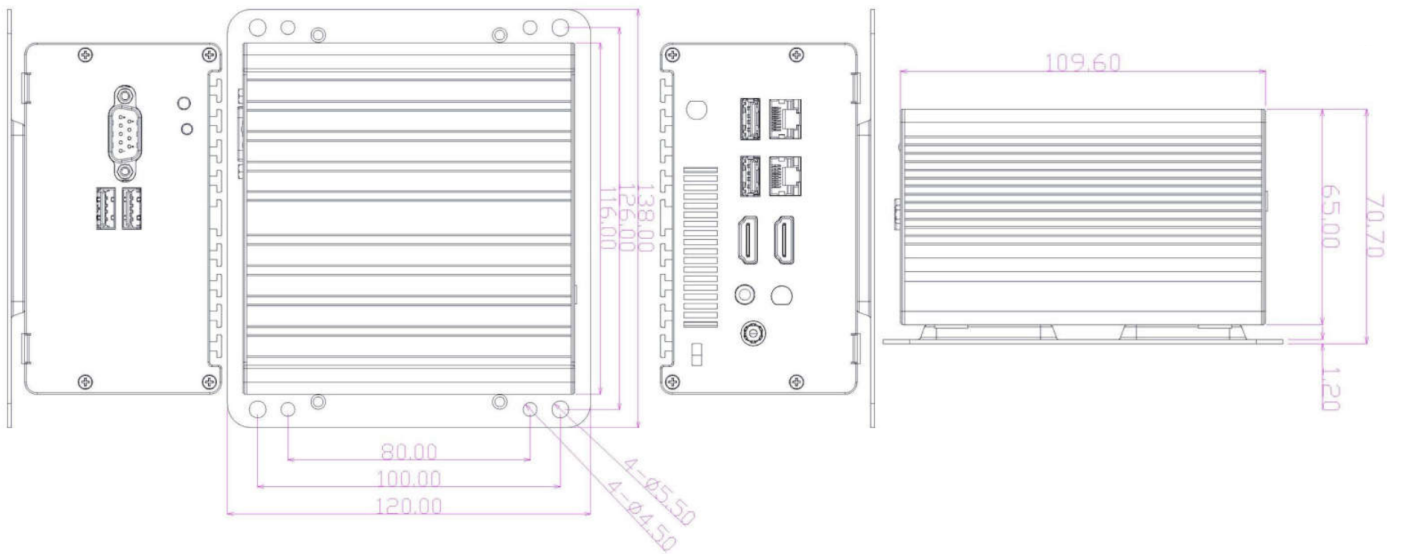
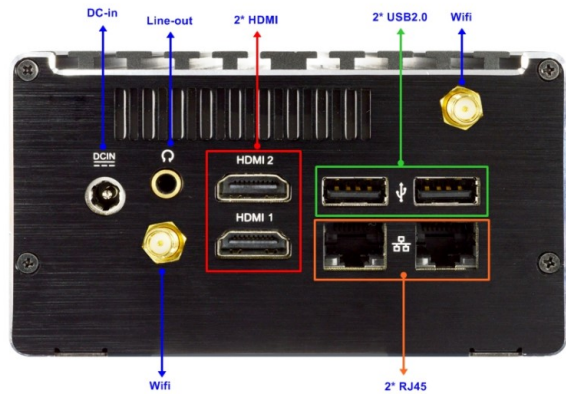
Website: [www.sarcitalia.it](http://www.sarcitalia.it)

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Front



Rear



Order Code:

<b>B04</b>	-	<b>12C</b>	-	<b>CUBO</b>	-	<b>N2930</b>	-	<b>R08</b>	-	<b>SSDXXX</b>
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Accessories Included:

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

<b>SSD (2,5")</b>	<b>MSD or SSD128</b>
<b>MSD (mSATA)</b>	<b>MSD or SSD256</b>
<b>M2D (M.2)</b>	<b>Other on Request</b>

Compatible OS:

WINDOWS (32bit/64bit)		LINUX	
	Windows 7		CentOS 7_1804
	Windows 8.1		Debian 9.5
	Windows 10		Fedora 28.1.1
	Windows Embedded Standard 7/8		Ubuntu 18.04
	POSready 7		pfSense 2.4.3
	Windows 10 Enterprise LTSC (IoT)		Android x86 8.1_rc1

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