



BOLT 15 7x00U

FANLESS IPC

- Intel® Core i5 7x00U
2-core 4-Thread 2.50-3.10Hz Burst, 15W
- 2x DDR3L 2133 MHz up to **32GB RAM**
- Extended power supply range from **9V to 24VDC**
- 4x COM (1xRS232/442/485 + 3x RS232)
- 2x LAN Intel® Gigabit Ethernet
- 2x 4K Video interface (HDMI - DP)



MAINBOARD

CPU: Intel® Core i5 7x00U
2-core 4-Thread
2.50-3.10Hz Burst, 15W

MEMORY

Capacity: up to **32GB**
Frequency: 2133 MHz
Type: 2x SO-DIMM DDR4L

STORAGE

SATA: 1x SATA3
mSATA: 1x Shared mSATA / mini-PCIe
combo (full size)
Storage Bay: 1x Internal 2.5" SSD Bay

I/O INTERFACE

Serial ports: 1x COM RS232/422/485 (ESD 8kV)
3x COM RS232
USB ports: 4x USB 3.0,
4x USB 2.0
Mini-PCIe: 1x Mini-PCIe (Half size) for WIFI module
AUDIO: 1x Headphone Jack
1x MIC Jack
1x Line-out Jack

VIDEO

GPU: Intel® HD 620 Graphics
Interface: 1x HDMI (Up to 4096x2304 @24Hz)
1x DP (Up to 4096x2304 @60Hz)

ETHERNET

LAN: 1x Intel i219LM PHY Gigabit LAN
(iAMT 11.0)
1x Intel i211AT PCI-E Gigabit LAN

POWER

Power in: 9 to 24V, DC-in
Max Power : 60W max
Adapter: AC_90~240V / DC_12V_3A/60W

MECHANICAL

Material: Lightweight aluminum alloy
with extruded aluminum IO panel
Dimensions: (L)185x(W)142x(H)60mm
Weight: 2.2Kg
Mounting: WallMount + DIN Rail

ENVIRONMENT

Operating temp.: 0°C to 50°C with air flow
Storage temp.: -20°C to 70°C
Humidity: 5% to 95% Humidity, non-condensing
EMC: CE, FCC, RoHS, ErP Ready

SARC ITALIA SRL

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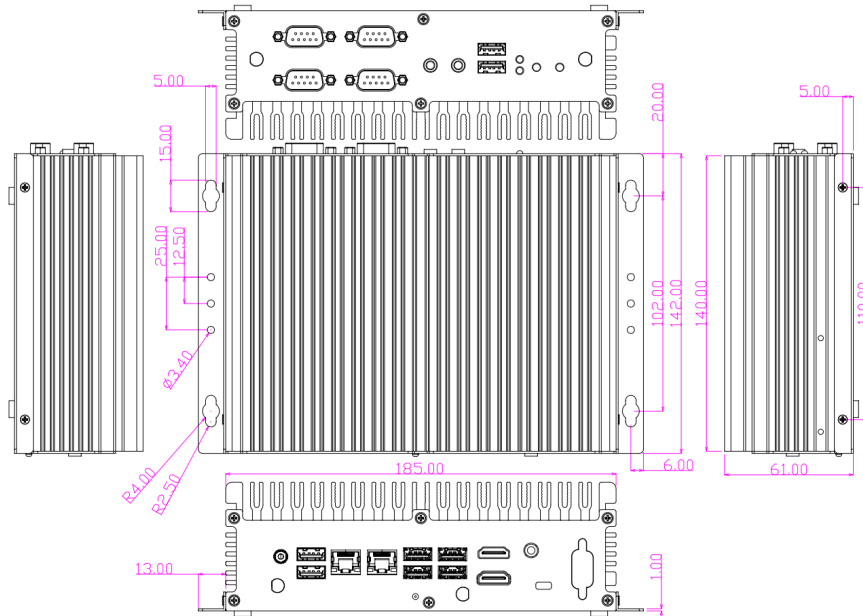
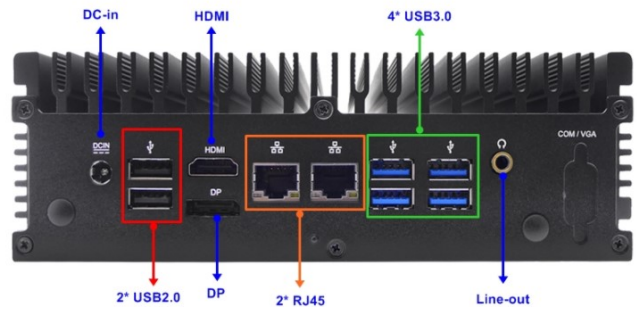


Website: www.indatech.it

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Front

Rear



ACCESSORIES INCLUDED:

- WALL + VESA + DIN Rail Mount Kit
- Power Adapter 12V @60W + 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 - 14C - BOLT - I5 7200U - R16 - SSD512

RAM	R08	8GB RAM
	R16	16GB RAM
	R32	32GB RAM

STORAGE	SSDXXX	128GB to 1TB, 2.5" type
	MSDXXX	64GB to 1TB, mSATA type

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