

# E-LIFE INNOBOX G2 J6412

## Rugged Box PC

### GENERAL INFORMATION

- New Generation Intel Celeron J6412 Quad-Core Processor
- 4GB DDR4 2400 MHz Memory
- 128 GB mSATA SSD Drive
- 2 Adet Gigabit Ethernet Ports
- DP + HDMI Display Outputs
- 4 x RS232, 2xRS485
- 4 x USB 3.0, 4 x USB 3.2
- Durable Aluminum Fanless Chassis
- Cable-Free Interior Structure
- CE Certified



### New generation Inno-Box G2 is more compact, more powerful, and more durable

The new E-Life Inno-Box G2 J6412 Rugged Box PC has a compact body compared to its competitor, thanks to its cable-free interior design. However, it is far ahead of the competition with its rich connectivity, high processor performance, and durability. Thanks to its cable-free design for connections inside the product and its fanless aluminum housing, it offers uninterrupted operation in the most demanding industrial environments.

Inno-Box G2 J6412 combines the advantages of the next-generation Intel® Celeron J6412 Quad-Core processor and DDR4 3200 MHz memory technology up to a maximum of 32GB. Thus Inno-Box G2 J6412 Rugged Box PC delivers much higher performance for all industrial applications.

E-Life Inno-Box G2 J6412 Rugged Box PC has 4 x RS232, 2 x RS485, 4 x USB 3.0, 4 x USB 3.2, and 2 Gigabit Ethernet ports; it features unique connectivity in an ultra-compact body. Its DP and HDMI display outputs support Dual View, providing advantages for applications requiring dual monitors.



# Technical Specifications



## CPU

Intel® Celeron J6412  
Quad Core 2.00 GHz,  
1.5 MB Cache



## RAM

4GB DDR4 2400 MHz  
(Maks. 32 GB)



## SSD

128GB mSATA SSD



## Serial Port

4 x RS232  
2 x RS485



## USB

4 x USB 3.0  
4 x USB 3.2



## LAN

2 x RTL8111H Gigabit Ethernet,  
Wake on LAN



## Display Output

1x VGA, 1x HDMI



## Graphics

Intel® HD Graphics



## Audio

Onboard ALC662 5.1  
Channel High Definition Audio



## Wi-Fi

Opsiyonel Intel Dual-Band  
Wi-Fi + BT IEEE 802.11abgn,  
802.11ac, 802.11d, 802.11e,  
802.11i, 802.11h, 802.11w  
Dual Mode Bluetooth® 4.2 (BLE)



## Power Input

12V DC



## Power Adapter

12V/5A AC/DC Adaptör



## Expansion

11 x M.2 Key E (Wi-Fi/4G)  
2 x 2.5" SATA SSD



## PC Case

Aluminum Body, Fanless,  
Cable-free Internal Structure



## Operating Temperature

0 ~ 60 °C



## Dimensions

165x125x65 mm



## Weight

2,2 Kg.

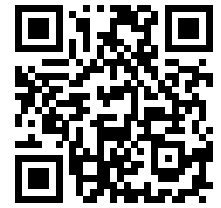
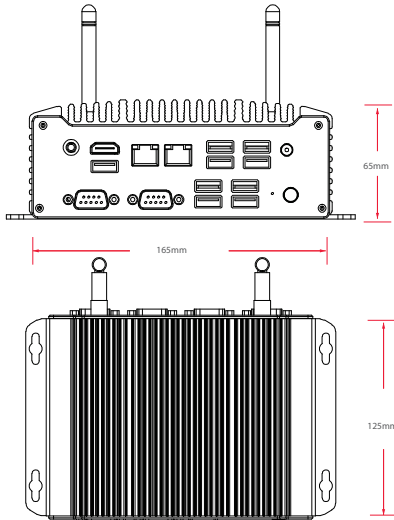


## Supported Operating System

Windows 10 IoT,  
Windows 10 Pro

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## Rugged Box PC



# NOYA

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