



Computer Industrial Fanless MiniPC IBOX-601i3U v.2



Category:	MiniPC Industry
Manufacturer:	Mobikator
Others:	Colour Black
Chipset:	Intel express chipset
CPU Support:	-----
Installed CPU:	Intel i3 6100U Dual Core (2x2,3GHz)
Memory Support:	DDR4 (max.16GB) 2133MHz SO-DIMM
Installed Memory:	4GB DDR4
Graphic Card:	Intel HD Graphics 520
Storage (HDD) Support:	SSD/HDDmSATA
Installed Storage (HDD):	500GB HDD
CD/DVD Drive:	-----
LAN:	Intel i211AT 1000M Lan
Wireless LAN card:	Yes - 802.11 b/g/n
Bluetooth:	Bluetooth 4.0
3G:	-----
TV Tuner:	-----
Watch Dog Timer:	0 ~ 255 sec

Front Panel (ports):	4x USB2.0 2x COM(RS232)Power ON/OFF
Rear Panel (ports):	DC-IN 12V, 1x VGA, 4x COM(RS232), 2x RJ-45 LAN, 1x Mic, 1x Audio, 1x HDMI, 2x USB 3.0
Power:	12V
Supported OS:	Microsoft Windows: 7/8/8.1/10, Linux
Installed OS:	-----
Dimensions:	263 x 165 x 70 mm
Weight:	1000g
Expansion:	-----
Fanless:	Yes
Humidity:	10 ~ 90%
Temp:	0 50
IP Norm:	-----
Storage temperature:	-20 ~ 80

Product from the Archive - production finished

IBOX 601



mobilator.pl

Menu

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Specifications

Industrial Fanless

Fanless industrial PCs are excellent in environments dominated by dust, dirt and moisture. They are ideal for applications that require quiet operation. Small and reliable MiniPC use of heat-pipe technology and aluminum fans for passive cooling.

Industrial Fanless MiniPC IBOX-601i3U is a series of devices for industrial applications requiring continuous operation - 24 hours, 7 days a week.

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Description

Housing dimensions are **263 (W) x165 (L) x70 (H) mm**. Housing is made of high quality aluminum what ensures a very high resistance to mechanical damages. This model is ready at any time for operation even in extreme conditions such as heat, cold, vibration.

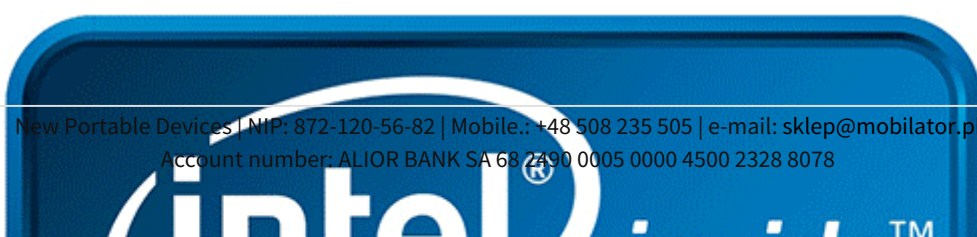
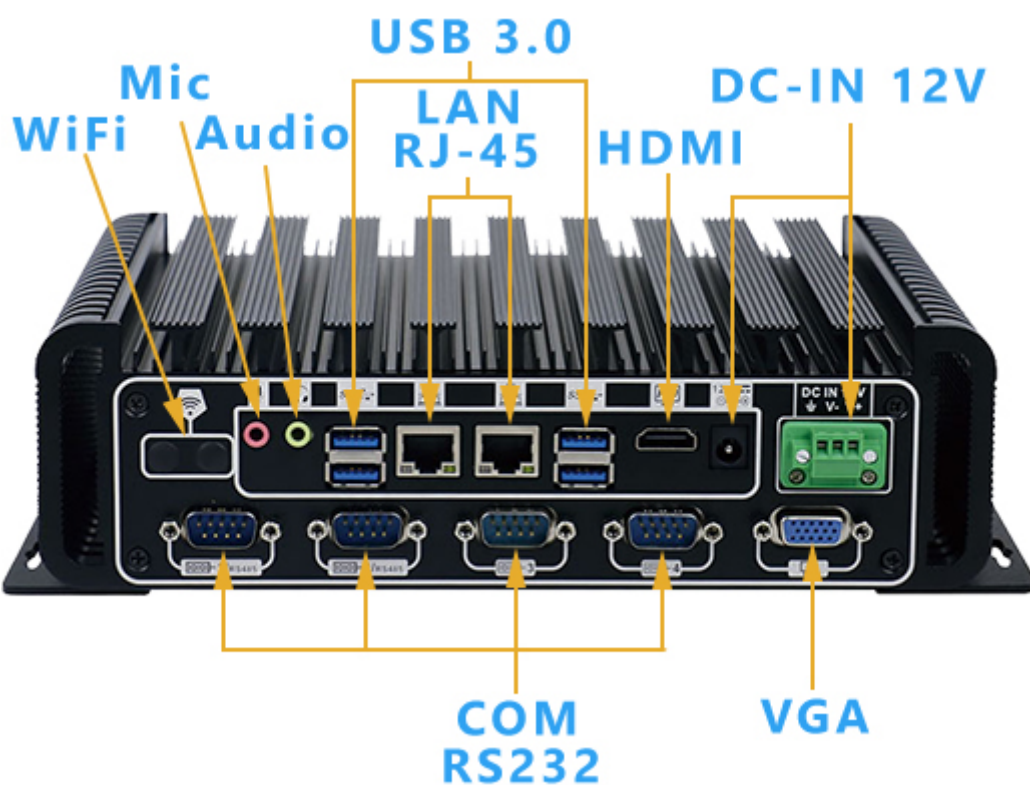
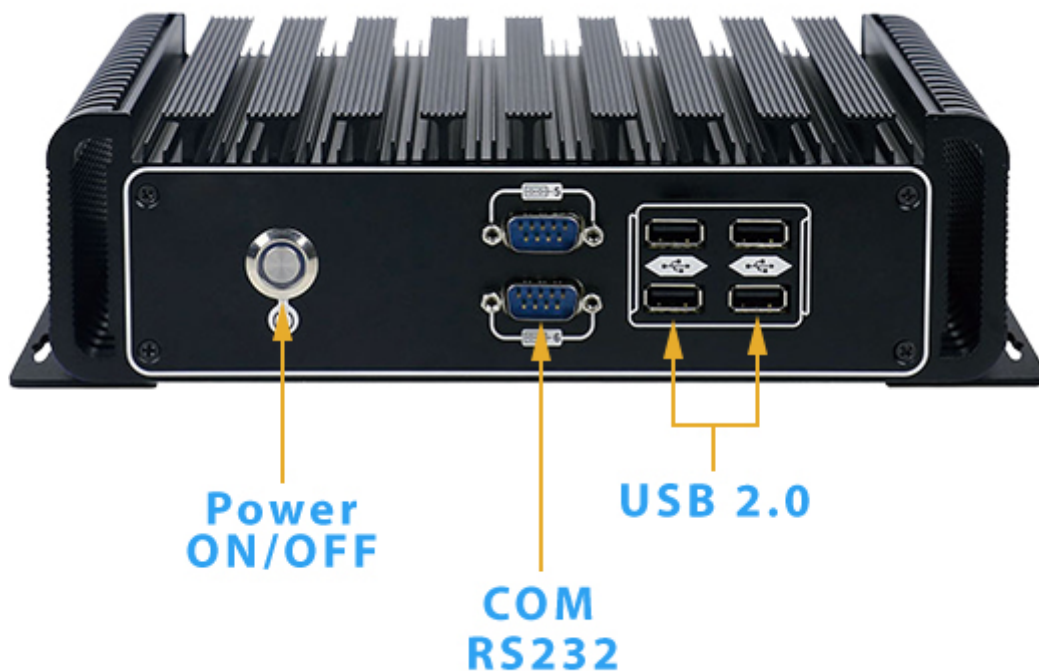
Using the latest technology Digital Engine (industrial fanless MiniPC) is designed for continuous multitasking operating with low power consumption. An important advantage is the effective combination of small size with considerable opportunities through the use of Intel's processor family, Intel chipset and **4/8/16GB DDR4** memory. Integrated **Intel HD Graphics** video and audio **Realtek ALC662** allow you to play a wide range of applications and media files (video, audio) - in Full HD quality. Disks offer free space **64GB/128GB/256GB SSD and 500GB HDD**.



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Communication & Connectors

Integrated card - **Intel i211AT 1000M Lan** and **WiFi+Bluetooth** module allow connection to the network. The computer is equipped with: two **LAN** ports, two **HDMI** ports, four **USB 2.0** ports, four **USB 3.0** ports, six **COM (RS232)** ports, one **VGA** output, one **Audio** input and one **Mic** output.





Cooling

The Industrial Computer Fanless MiniPC IBOX-601i3U uses a special method of cooling. This cooling takes place mainly by means of housing having a very large surface (longitudinal lamellae, ribs) - for heat dissipation.

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Application

Trade

Small, fanless computer can find various of commercial applications such as computer system for sale, for display informations about the products on monitors or ads on the big screens. With the help of handles combined with the housing there are many mounting possibilities - such as: in shops (at the cash register, at the back of monitors for LCD / LED), in factories halls, in the cars which are used for distribute different kind of products, etc., will certainly find application in all kinds of networks trade.



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Magazine

Industrial Computer Fanless MiniPC IBOX-601i3U by USB ports can be used to connect

