intel inside™ CORE™ i3

WiFi

SSD DRIVES

USB 3.0

Industrial Computer Fanless MiniPC mBOX Nuc Q330G4 v.2

Category:	MiniPC Industry
Manufacturer:	Mobilator
Supported OS:	Microsoft Windows: 7/8/8.1/10, Linux
Installed OS:	-----
Chipset:	Intel express chipset
CPU Support:	-----
Installed CPU:	**Intel i3-4005U Dual Core(2x1,7GHz)**
Graphic Card:	Intel HD Graphics
Memory Support:	DDR3L (max. 8GB) 1333/1600 MHz,1.35V
Installed Memory:	**4GB DDR3L**
Storage (HDD) Support:	-----
Installed Storage (HDD):	**64 GB SSD**
IP Norm:	-----
Temp:	-20　60
Storage temperature:	-20 ~ 60
Humidity:	0 ~ 95%
Others:	Colour Black
LAN:	**4 x Intel I211-AT- 10/100/1000 Controller**

Wireless LAN card:	Yes
3G:	-----
Bluetooth:	-----
Rear Panel (ports):	DC-IN 12V, 4x RJ-45 LAN, 1x Audio, 1x Mic
Front Panel (ports):	2x USB 3.0, 2x USB2.01x COM(RS232), 1x HDMI, Power ON/OFF
Expansion:	-----
Power:	12V
Watch Dog Timer:	0 ~ 255 sec
CD/DVD Drive:	-----
TV Tuner:	-----
Dimensions:	187 x 111 x 50 mm
Fanless:	Yes
Weight:	-----

444,58 €
net price: 361,45 €

Industrial Fanless

Fanless industrial PCs are excelent 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 Computer Fanless MiniPC mBOX Nuc Q330G4 is a series of devices for industrial applications requiring continuous operation - 24 hours, 7 days a week.
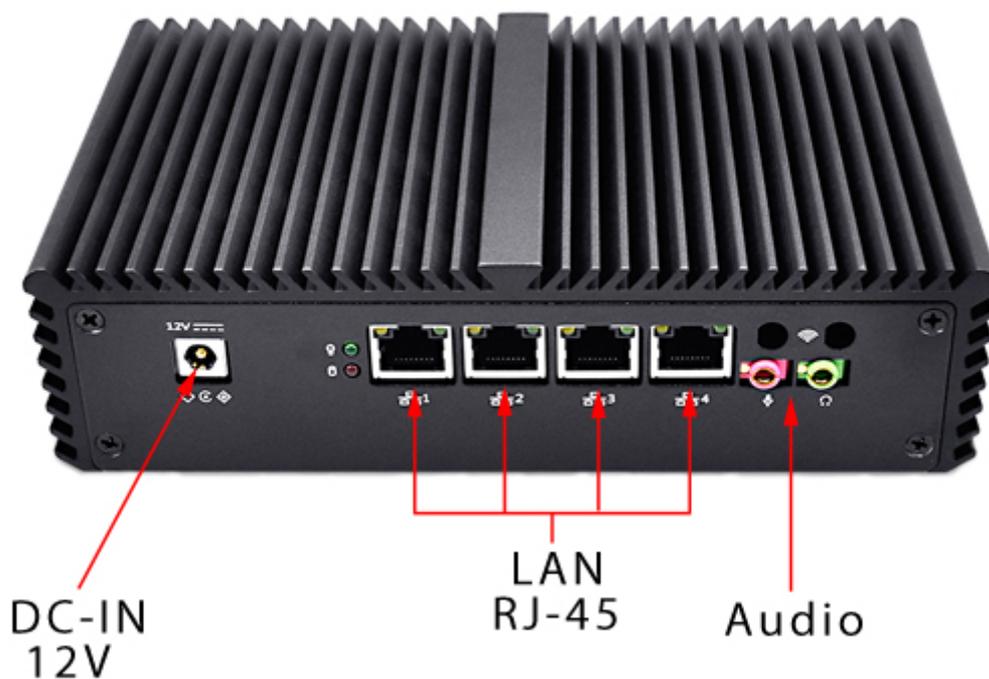
go top...

Housing dimensions are **187 (W) x111 (L) x50 (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 **2G/4GB/8GB DDR3L** 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 **32GB/64GB/128GB/240GB SSD**.

Integrated cards - **Intel I211-AT- 10/100/1000 Controller** and **WiFi module** allow connection to the network. The computer is equipped with: four **LAN** ports, one **HDMI** port, two **USB 3.0** ports, two **USB 2.0** ports, one **COM(RS232)** port and a built-in connector on the motherboard: **SATA** port, **MiniSATA** port, one **Mini-PCIE** connector.

Cooling

The Industrial Computer Fanless MiniPC mBOX Nuc Q330G4 uses a special method of cooling. This cooling takes place mainly by means of housing having a very large surface (longitudinal lamells, ribs) - for heat dissipation. Fan used inside the computer is designed to rapidly drain hot air from the CPU, allowing MiniPC to reach more efficiently and faster cooling.

go top...

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.

Magazine

Industrial Computer Fanless MiniPC mBOX Nuc QSS0G4 by USB ports can be used to connect multiple devices in the store or warehouse and make them easier to control. Its

	v.0	v.1	v.2	v.3	v.4	v.5
WiFi	–	+	+	+	+	+
2GB RAM	–	+	–	–	–	–
4GB RAM	–	–	+	+	–	–
8GB RAM	–	–	–	–	+	+
32GB SSD	–	+	–	–	–	–
64GB SSD	–	–	+	–	–	–
128GB SSD	–	–	–	+	+	–
240GB SSD	–	–	–	–	–	+