CX2040-0135-3002

Industrial automation components

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Manufacturer	Beckhoff
Catalog number	cx2040-0135-3002
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Processor	Intel Core i7-2715QE GHz
RAM	4 GB DDR3
Storage	20 or 40 GB CFast
Ethernet Ports	2 ports
USB Ports	4 ports
DVI Interface	1 port
Power Supply	24 V DC
Max Power Consumption	32 W
Cooling System	Integrated fan with ball bearings and speed monitoring
Operating Systems	Windows Embedded Standard 7 P (64-bit), TwinCAT 3 runtime (XAR)
Dimensions	144 x 99 x 91 mm
Waga	1230 g

Description

The Beckhoff CX2040-0135-3002 is a high-performance embedded PC designed for industrial automation applications. Powered by an Intel Core i7-2715QE processor operating at 2.1 GHz, this device offers robust processing capabilities suitable for complex control tasks.

It comes equipped with 4 GB of non-expandable DDR3 RAM and a 20 or 40 GB CFast flash memory card, ensuring reliable and fast data storage. Connectivity options include two Gigabit Ethernet ports, four USB 2.0 ports, and a DVI-I interface, facilitating seamless integration into various industrial

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networks.

The system operates on a 24 V DC power supply with a maximum power consumption of 32 W, making it energy-efficient. Cooling is managed by an integrated fan with ball bearings and speed monitoring, ensuring optimal performance under continuous load.

The CX2040-0135-3002 is compatible with operating systems such as Windows Embedded Standard 7 P (64-bit) and TwinCAT 3 runtime (XAR), providing flexibility in software deployment. Its compact dimensions of 144 mm x 99 mm x 91 mm and weight of approximately 1230 grams make it suitable for space-constrained environments.

This embedded PC is ideal for applications requiring reliable and efficient control solutions in industrial settings.