CX2040-0112

Industrial automation components

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Manufacturer	Beckhoff
Catalog number	cx2040-0112
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 flash memory card
Ethernet Ports	2 ports
USB Ports	4 ports
Video Output	DVI-I port
Power Supply	24 V DC
Cooling System	Integrated fan with ball bearings and speed monitoring system
Operating Systems	Windows Embedded Compact 7, Windows Embedded Standard 7 P, Windows 10 IoT Enterprise 2016 LTSB, TwinCAT/BSD OS

Description

The Beckhoff CX2040-0112 is a high-performance embedded PC designed for industrial automation applications. Powered by an Intel® Core™ i7-2715QE processor operating at 2.1 GHz with four cores, it delivers robust processing capabilities suitable for demanding tasks.

The system is equipped with 4 GB of non-upgradable DDR3 RAM, ensuring reliable performance in various industrial environments. Storage is provided by a 20 or 40 GB CFast flash memory card, with options for expansion based on operating system requirements.

Connectivity options include two Gigabit Ethernet interfaces, four USB 2.0 ports, and a DVI-I interface for video output, facilitating versatile integration into existing systems. The CX2040-0112 operates on a 24 V DC power supply and features an integrated fan with ball bearings and speed

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monitoring for efficient cooling.

It supports multiple operating systems, including Windows Embedded Compact 7, Windows Embedded Standard 7 P, Windows 10 IoT Enterprise 2016 LTSB, and TwinCAT/BSD, making it adaptable to various industrial control scenarios.

This embedded PC is ideal for applications requiring reliable, high-speed data processing and seamless integration into automation systems.

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