CX1030-0011

Industrial automation components

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Manufacturer	Beckhoff
Catalog number	cx1030-0011
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Processor	Intel® Pentium® M 1.8 GHz
Main Memory	256 MB DDR RAM GB
Storage	128 MB CompactFlash® card GB
Ethernet Interfaces	2 x RJ45 10/100 Mbit/s interfaces
Operating System	Microsoft Windows Embedded CE 6.0 version

Description

The Beckhoff CX1030-0011 is a compact Embedded PC module designed for industrial automation applications. Powered by an Intel® Pentium® M processor with a clock frequency of 1.8 GHz, it offers reliable performance for control tasks.

The module comes equipped with 256 MB DDR RAM, expandable up to 1 GB, and includes a 128 MB CompactFlash® card for storage. Connectivity is facilitated through two RJ45 10/100 Mbit/s Ethernet interfaces, connected via an internal switch, enabling straightforward line topology without additional Ethernet switches.

The CX1030-0011 operates on Microsoft Windows Embedded CE 6.0 and supports TwinCAT 2 PLC runtime, enhancing its suitability for complex automation processes. Its active cooling module ensures efficient thermal management, and the fan cartridge is easily replaceable, contributing to the module's longevity and reliability.

The device is housed in a compact form factor measuring 96 mm x 112 mm x 99 mm and weighs approximately 580 grams, making it suitable for space-constrained environments. Designed to operate in temperatures ranging from 0°C to 50°C, the CX1030-0011 is built to withstand industrial conditions, ensuring consistent performance in demanding settings.

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