AUTOMATION TRADER

6ES7647-6CD30-0KA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6es7647-6cd30-0ka0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Processor	Intel Core i3-330E GHz
Memory	4 GB DDR3 1066 DIMM
Storage	50 GB Solid-State Drive (SLC)
Dimensions	278 x 196 x 65 mm
Weight	3.5 kg

Description

The Siemens 6ES7647-6CD30-0KA0 is a SIMATIC IPC627C Box PC designed for industrial automation applications. Powered by an Intel Core i3-330E processor with a clock speed of 2.13 GHz, it offers reliable performance for demanding tasks.

The system includes 4 GB of DDR3 1066 DIMM memory, ensuring efficient multitasking capabilities. Connectivity options are extensive, featuring two Gigabit Ethernet RJ45 ports, four USB 2.0 ports, and a serial COM port, facilitating seamless integration into various industrial networks.

Storage is provided by a 50 GB Solid-State Drive (SLC) and a DVD±RW drive, accommodating both data storage and optical media requirements. The device operates on a 110/230V industrial power supply, suitable for diverse industrial environments.

Designed to withstand harsh conditions, the IPC627C has been tested for vibration resistance and shock loads, ensuring durability in industrial settings. Its compact dimensions of 278 x 196 x 65 mm and weight of 3.5 kg make it suitable for installations with space constraints.

This Box PC is ideal for applications requiring robust computing power in a compact form factor, such as process control, machine monitoring, and data acquisition in industrial settings.

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