AUTOMATION TRADER

6BK1000-1MG00-0AA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6bk1000-1mg00-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Processor	Intel Atom X6413E
RAM	16 GB DDR4
Storage	256 GB Eco SSD
Operating System	Windows 10 LTSC2021, 64-bit
USB Ports	2 x USB 2.0
LAN Ports	2 x RJ45
Serial Ports	1 x COM1
Mounting Diameter	22.3 mm
Front Plate Attachment	Yes
Operating Temperature Range	0°C to 50°C

Description

The Siemens 6BK1000-1MG00-0AA0 is a SIMATIC IPC127E industrial computer designed for demanding automation tasks. This compact device features an Intel Atom X6413E processor, 16 GB DDR4 RAM, and a 256 GB Eco SSD, ensuring reliable performance in industrial environments.

It operates on Windows 10 LTSC2021, 64-bit, providing a stable platform for various applications. The IPC127E offers multiple connectivity options, including two USB 2.0 ports, two LAN RJ45 ports, and one serial port (COM1), facilitating seamless integration into existing systems.

Its robust design includes a 22.3 mm mounting diameter and a front plate attachment, making it suitable for installation in Extension Units of 16:9 HMI/IPC PRO devices. The device operates within

an ambient temperature range of 0°C to 50°C, ensuring stability across various industrial settings.

With its versatile features and durable construction, the Siemens 6BK1000-1MG00-0AA0 is an ideal solution for industrial automation applications requiring a compact and reliable computing platform.

AUTOMATION TRADER

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