6ES7647-8AH60-0AA1

Industrial automation components

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Manufacturer	Siemens
Catalog number	6es7647-8ah60-0aa1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Processor Type	Intel Atom
Processor Speed	1.58 GHz
Memory	8 GB
Ethernet Ports	2
USB Ports	4
Power Supply	24 V DC
Dimensions	191 x 100 x 60 mm
Dust Protection	Yes
EMC Certification	Yes

Description

The Siemens 6ES7647-8AH60-0AA1 is a high-performance industrial computer designed for demanding automation applications. Manufactured by Siemens, this model is part of the SIMATIC IPC227 series, known for their reliability and robust performance in industrial environments.

The 6ES7647-8AH60-0AA1 features an Intel Atom processor, providing efficient processing capabilities suitable for various automation tasks. It comes equipped with 8GB of onboard memory, ensuring smooth operation for complex applications.

The device offers multiple connectivity options, including two 10/100/1000 Mbps Ethernet RJ45 ports, facilitating seamless network integration. Additionally, it includes four USB 2.0 ports for connecting peripheral devices.

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The industrial computer operates on a 24V DC power supply, making it suitable for industrial settings where standard power supplies may not be available. Its compact dimensions—191 mm in width, 100 mm in height, and 60 mm in depth—allow for flexible installation in space-constrained environments.

The device is designed to withstand harsh industrial conditions, featuring dust protection and EMC certification, ensuring reliable operation in demanding environments. This model is ideal for applications requiring a compact, reliable, and efficient industrial computer solution.