6AG4141-5BB07-0FA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6ag4141-5bb07-0fa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Processor	Intel Core i5-6442EQ
Memory	8 GB DDR4
Storage	240 GB SSD
Ethernet Ports	3 x Gigabit Ethernet (IE/PN) ports
USB Ports	4 x USB 3.0 ports
Power Supply	24 V DC
Operating System	Windows 10 IoT Enterprise 2016 LTSB (64-bit)
Mounting	Standard rail

Description

The Siemens 6AG4141-5BB07-0FA0 is a high-performance Microbox PC from the SIMATIC IPC427E series, designed for industrial applications requiring compact and robust computing solutions. Equipped with an Intel Core i5-6442EQ processor, it delivers efficient processing power for demanding tasks.

The system includes 8 GB of DDR4 memory and a 240 GB solid-state drive (SSD) for reliable and fast data storage. Connectivity options feature three Gigabit Ethernet ports supporting Industrial Ethernet (IE) and PROFINET (PN) protocols, ensuring seamless integration into industrial networks.

Additionally, it offers four high-speed USB 3.0 ports for versatile peripheral connections. The device operates on a 24 V DC industrial power supply, suitable for various industrial environments. Pre-installed with Windows 10 IoT Enterprise 2016 LTSB (64-bit), it provides a stable and secure operating system for industrial applications.

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The compact design allows for mounting onto standard rails, facilitating easy installation in control cabinets or machinery. This Microbox PC is ideal for tasks such as data acquisition, process control, and machine monitoring, offering a reliable and efficient computing solution for industrial automation.

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