6AV7250-0FC05-0HA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6av7250-0fc05-0ha0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Display Size	19 inches
Display Resolution	1366x768 pixels
Enclosure Rating	IP65 rating
Processor	Intel Celeron U827E model
RAM	4 GB
Storage	80 GB SATA SSD
USB Ports	4 ports
Ethernet Ports	2 ports
Serial Ports	1 port
Power Supply	24 V DC
Operating System	Windows Embedded Standard 7 SP1 (64-bit) version

Description

The Siemens 6AV7250-0FC05-0HA0 is a robust industrial panel PC designed for demanding automation environments. Featuring a 19-inch multi-touch display with a resolution of 1366x768 pixels, it offers intuitive interaction and clear visuals.

The device is housed in an IP65-rated enclosure, ensuring full protection against dust and water ingress, making it suitable for harsh industrial settings. Powered by an Intel Celeron U827E processor (1C/1T, 1.4 GHz, 1.5 MB cache), it delivers reliable performance for various automation tasks.

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The system includes 4 GB of RAM and an 80 GB SATA SSD, providing efficient data processing and storage capabilities. Connectivity options are extensive, with four USB ports (located at the rear), two Gigabit Ethernet ports (10/100/1000 Mbps), and one RS-232 serial port, facilitating seamless integration into existing industrial networks.

The device operates on a 24 V DC industrial power supply, ensuring compatibility with standard industrial power systems. It runs on Windows Embedded Standard 7 SP1 (64-bit), offering a stable and secure operating environment for industrial applications.

Designed for easy maintenance, the system allows for drive replacement without the need for specialized tools. This panel PC is ideal for applications requiring a durable, high-performance computing solution in industrial automation settings.