AUTOMATION TRADER

6AG4114-1NP02-1BX0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6ag4114-1np02-1bx0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Processor	Intel Core i3-330E
Memory	1 GB DDR3 SDRAM
Storage	2 x 500 GB SATA HDD
Display Size	19 inches
Form Factor	4U Rack-Mounted

Description

The Siemens 6AG4114-1NP02-1BX0 is a high-performance industrial panel PC from the SIMATIC IPC series, designed for demanding automation tasks. This model features a 19-inch display with a 4U rack-mounted form factor, providing a robust and space-efficient solution for industrial environments.

Equipped with dual Gigabit Ethernet ports (RJ45), it ensures reliable network connectivity for seamless data communication. The system includes multiple USB 2.0 ports, both front and rear, facilitating easy connection of peripherals.

Additionally, it offers serial ports (COM), a parallel port (LPT), and PS/2 connectors for keyboard and mouse, ensuring compatibility with a wide range of devices. The panel PC is powered by an Intel Core i3-330E processor, delivering efficient performance for industrial applications.

It comes with 1 GB of DDR3 SDRAM, expandable to meet specific application requirements. The device operates on Windows XP Professional (32-bit) with Multi-Language User Interface (MUI), supporting multiple languages including English, German, French, Italian, and Spanish.

Designed for industrial use, the 6AG4114-1NP02-1BX0 features a durable construction with an IP41 front protection rating, safeguarding against dust and water ingress. It also includes monitoring functions for temperature and fan status, ensuring optimal operating conditions.

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The system supports RAID1 configuration with dual 500 GB SATA hard drives, providing redundancy and data security. This panel PC is ideal for applications requiring reliable and efficient computing in industrial settings, such as process control, machine monitoring, and data acquisition.

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