6AG4114-1MP12-4XX0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6ag4114-1mp12-4xx0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Processor	Intel Core i7-610E GHz
RAM	4 GB DDR3 SDRAM
Storage	250 GB SATA HDD
Network Ports	2 x Gigabit Ethernet (RJ45) ports
USB Ports	4 x USB 2.0 (rear), 2 x USB 2.0 (front) ports

Description

The Siemens 6AG4114-1MP12-4XX0 is a high-performance industrial PC from the SIMATIC IPC847C series, designed for demanding automation tasks. This rack-mounted PC features a 19-inch, 4U chassis, ensuring robust performance in industrial environments.

It is equipped with dual Gigabit Ethernet interfaces (RJ45) for reliable network connectivity, a DVI-I port for versatile video output, and multiple USB 2.0 ports (four rear and two front) to accommodate various peripherals.

Additional interfaces include audio, two COM ports, one LPT port, and two PS/2 ports, providing comprehensive connectivity options. The system is powered by an Intel Core i7-610E processor (2 cores, 4 threads, 2.53 GHz, 4 MB cache) and supports up to 4 GB DDR3 SDRAM (1x 4 GB) in a single-channel configuration.

Storage is managed by a 250 GB SATA hard drive, offering ample space for industrial applications. The PC is designed to withstand industrial conditions, withstanding vibrations up to 0.5 G and shocks up to 5 G.

It operates within a temperature range suitable for industrial environments and includes monitoring functions for temperature and fan status. The system is housed in a 19-inch, 4U rack-mounted chassis,

Automation Trader
960 Capability Green
Luton, Bedfordshire LU1 3PE
VAT ID: PL6463009354
REGON: 527345886
DUNS: 427734105
BDO: 000726360

Phone
+44 7418 359 399

Email
info@automationtrader.com

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facilitating easy integration into existing industrial setups.

This industrial PC is ideal for applications requiring high processing power, reliability, and extensive connectivity in automation and control systems.

AUTOMATION TRADER

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Luton, Bedfordshire LU1 3PE

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