6AV7882-0AA10-0CA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6av7882-0aa10-0ca0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Display Size	7 inches in
Display Resolution	800 x 480 pixels
Processor	Intel Celeron N2807
RAM	2 GB
Network Ports	2 x 10/100/1000 Mbps Ethernet RJ45
USB Ports	1 x USB 3.0, 2 x USB 2.0
Serial Ports	1 x COM 1
Power Supply	24 V DC
Storage Expansion	CFast slot

Description

The Siemens 6AV7882-0AA10-0CA0 is a 7-inch touch panel PC from the SIMATIC IPC277E series, designed for industrial automation applications. It features a 7-inch TFT touch display with a resolution of 800 x 480 pixels, providing clear and responsive touch input.

The device is equipped with two 10/100/1000 Mbps Ethernet RJ45 ports, enabling robust network connectivity for industrial environments. Additional interfaces include one DisplayPort for graphics output, one USB 3.0 port, two USB 2.0 ports, and one serial (COM 1) port, offering versatile connectivity options.

The system operates on a 24 V DC power supply and is powered by an Intel Celeron N2807 processor (2 cores, 2 threads) with 2 GB of RAM, suitable for handling standard industrial tasks. The device includes a CFast slot for storage expansion and operates without an operating system and mass

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storage, providing flexibility for customized software installations.

Designed for durability, the panel PC is suitable for various industrial automation applications where reliable and efficient human-machine interaction is essential.

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