AUTOMATION TRADER

6AV7881-2AE00-4DA0

Industrial automation components

Add to quote

Ask about this product



Manufacturer	Siemens
Catalog number	6av7881-2ae00-4da0
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Display Size	15 inches
Processor	Intel Atom E660 1.3 GHz
RAM	2 GB
Storage	16 GB SIMATIC PC CompactFlash
Ethernet Ports	2 x 10/100/1000 Mbps ports
USB Ports	3 x USB 2.0 (high current) ports
Serial Ports	1 x COM 1 port
Power Supply	24 V DC
IP Rating	IP65 rating

Description

The Siemens 6AV7881-2AE00-4DA0 is a 15-inch SIMATIC IPC277D Nanopanel PC designed for industrial applications requiring robust performance and compact design. It features a 15-inch TFT touch display with a resolution of 1280 x 800 pixels, ensuring clear and intuitive operation.

Powered by an Intel Atom E660 processor clocked at 1.3 GHz, it offers efficient processing capabilities for embedded systems. The device is equipped with 2 GB of RAM and a 16 GB SIMATIC PC CompactFlash storage, providing reliable memory and storage solutions.

Connectivity options include two 10/100/1000 Mbps Ethernet RJ45 ports for high-speed networking, three high-current USB 2.0 ports for peripheral connections, and a serial COM port for legacy device integration.

AUTOMATION TRADER

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

Generated on demand. The PDF file is not stored on the server.

Designed for industrial environments, it operates on a 24 V DC power supply and has an IP65-rated front panel, ensuring durability against dust and water ingress. The device supports Windows Embedded Standard 7 SP1 (WES 7 SP1) operating system, facilitating compatibility with various industrial software applications.

This model is suitable for machine control, process visualization, and data logging tasks in manufacturing and automation settings.

AUTOMATION TRADER

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

Generated on demand. The PDF file is not stored on the server.