SIEMENS SIMATIC HMI 6AV6647-0AA11-3AX0 SIMATIC KTP400 PN Basic Panel 4-in, Mono, Ethernet

Our Product Introduction

Basic Information

- Place of Origin: Germany or China
- Brand Name: SIEMNENS
- Certification: CE
- Model Number: 6AV6647-0AA11-3AX0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 14,60 x 16,90 x 9,00cm
- Delivery Time: 7-14DAYS
- Payment Terms: L/C, T/T
- Supply Ability: 100PS

Product Specification

- Mounting Type: Panel Mount
- Resolution: 320x480 Pixels
- Operating System: WinCC Flexible 2008 SP2
- Certifications: CE, UL, CSA
- Communication Ports: Ethernet, USB, RS232
- Memory: 8MB
- Weight: 0,534 Kg
- Display Size: 7 Inches
- Operating Temperature: 0-50 Degrees Celsius
- Input Voltage: 24 VDC
- Touch Screen: Yes

Product Description

SIEMENS SIMATIC HMI 6AV6647-0AA11-3AX0 SIMATIC KTP400 PN Basic Panel 4-in, Mono, Ethernet

The SIEMENS SIMATIC HMI 6AV6647-0AA11-3AX0 SIMATIC KTP400 PN Basic Panel is a 4-inch monochrome human-machine interface (HMI) device from the SIMATIC KTP400 series. It is designed for industrial automation applications and provides a compact and intuitive operator interface for process visualization and control.

Here are some key features and specifications of the SIEMENS SIMATIC HMI 6AV6647-0AA11-3AX0 SIMATIC KTP400 PN Basic Panel:

1. Display: The KTP400 PN Basic Panel features a 4-inch monochrome display. The monochrome display typically uses grayscale or black and white visuals for process visualization.

2. Communication: The HMI panel supports Ethernet communication, specifically PROFINET (PN). PROFINET is an industrial Ethernet protocol widely used for automation systems, enabling real-time data exchange and control functions between the HMI panel and other devices in the network.

3. Programming: The HMI panel can be programmed using Siemens' engineering software, such as SIMATIC WinCC (TIA Portal) or SIMATIC WinCC flexible. These software tools provide a user-friendly environment for configuring the HMI, designing the user interface, and implementing automation functions.

4. Compact Design: With its compact size, the HMI panel is suitable for applications with limited space or when a smaller operator interface is sufficient for the automation system.

5. Industrial Design: The HMI panel is designed to withstand harsh industrial environments. It is built to be robust and resistant to dust, water, and mechanical stress, ensuring reliable operation even in challenging conditions.

The SIEMENS SIMATIC HMI 6AV6647-0AA11-3AX0 SIMATIC KTP400 PN Basic Panel provides a compact and user-friendly operator interface solution for industrial automation systems. Its 4-inch monochrome display, Ethernet communication, compact design, and industrial-grade construction make it suitable for applications that require efficient process visualization and control in limited space.

For detailed and specific information about the SIEMENS SIMATIC HMI 6AV6647-0AA11-3AX0 SIMATIC KTP400 PN Basic Panel, including software compatibility, programming options, and additional features, it is recommended to refer to the official documentation provided by Siemens or contact their technical support. They will be able to provide you with accurate and up-to-date information based on your requirements.

Product	
Article Number (Market Facing Number)	6AV6647-0AA11-3AX0
Product Description	*** spare part *** SIMATIC HMI KTP400 Basic mono PN, Basic Panel, key/touch operation, 4" STN display, 4 gray levels, PROFINET interface, configurable as of WinCC flexible 2008 SP2 Compact/ WinCC Basic V10.5/ STEP 7 Basic V10.5, contains open-source software, which is provided free of charge see enclosed CD
Product family	Not available
Product Lifecycle (PLM)	PM410:Product cancellation
PLM Effective Date	Product is cancelled since: 22.02.2022
Notes	The product was replaced with the following successor product: 6AV6647-0AA11-3AX1 Compare Products This product is a Spare Part, please visit the Spares & Service section for more information If you need assistance please contact our local Siemens office
Successor information	
Successor	6AV6647-0AA11-3AX1
Successor Description	SIMATIC HMI KTP400 Basic mono PN, Basic Panel, key/touch operation, 4" STN display, 4 gray levels, PROFINET interface, configurable as of WinCC flexible 2008 SP2 Compact/ WinCC Basic V10.5/ STEP 7 Basic V10.5, contains open-source software, which is provided free of charge see enclosed CD
Price data	
Region Specific PriceGroup / Headquarter Price Group	S20 / 2ET
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Materials	None
Metal Factor	None
Delivery information	

Export Control Regulations	ECCN : N / AL : N
Estimated dispatch time (Working Days)	1 Day/Days
Net Weight (kg)	0,534 Kg
Packaging Dimension	14,60 x 16,90 x 9,00
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	6940408100589
UPC	Not available
Commodity Code	85371091
LKZ_FDB/ CatalogID	ST80E
Product Group	4548
Group Code	R141
Country of origin	Germany

SIEMENS
BASIC PANEL
精简面板

KTP400 Basic mono PN

SIMATIC
HMI

FS: 09
cULus
3327

1P 6AV6 647-0AA11-3AX0   QTY: 1

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CAUTION! PLEASE READ THE NOTES IN THE
RELEVANT MANUAL BEFORE SYSTEM STARTUP.
MANUALS ARE AVAILABLE FROM THE SIMATIC SUPPORT
HOMEPAGE SUPPORT.AUTOMATION.SIEMENS.COM.
注意！请在系统启动之前阅读相应手册中的注释。
手册可在SIMATIC支持网页
SUPPORT.AUTOMATION.SIEMENS.COM 中获得。

Siemens Numerical Control Ltd.
No. III Siemens Rd., Jiangning Dev. Zone, Nanjing, P.R.C.
西门子数控（南京）有限公司
江苏南京江宁区西门子路III号

质量检验合格

KCC-REM-S49-
KPK1P

EAC CE
Made in China
中国制造