SIEMENS SIMATIC HMI 6AV6647-0AK11-3AX0 SIMATIC KTP400 Color Panel 4" Keypad/Touch, PROFINET

Basic Information

- Place of Origin:
- Germany or China SIEMNENS • Brand Name:

CE

1

40*30*10

100PS

6AV6647-0AK11-3AX0

- Certification:
- Model Number:
- Minimum Order Quantity:
- Price: USD
- Packaging Details:
- Delivery Time: 7-14DAYS
- Payment Terms: L/C, T/T
- Supply Ability:



Product Specification

 Supported Languages: 	Multiple
• Touchscreen:	Yes
 Dimensions: 	13,00 X 19,70 X 5,20cm
 Operating System: 	Windows Embedded Compact 7
 Input Voltage: 	24 V DC
 Processor: 	ARM Cortex-A8 800 MHz
Weight:	0,422 Kg
 Mounting Type: 	Panel Mount
 Certifications: 	CE, UL, CSA
 Display Resolution: 	480 X 272 Pixels
 Display Size: 	4.3 Inches
 Expansion Slots: 	1 X SD Card Slot
 Operating Temperature: 	0-50°C
 Protection Rating: 	IP65
 Power Supply: 	24 V DC

Our Product Introduction

Product Description

SIEMENS SIMATIC HMI 6AV6647-0AK11-3AX0 SIMATIC KTP400 Color Panel 4" Keypad/Touch, PROFINET The SIEMENS SIMATIC HMI 6AV6647-0AK11-3AX0 is a SIMATIC KTP400 Color Panel, which is a human-machine interface (HMI) device designed for industrial automation applications. It features a 4-inch display and offers both keypad and touch input methods. Additionally, it supports communication via PROFINET, allowing for seamless integration into PROFINET networks.

Here are some key features and specifications of the SIEMENS SIMATIC HMI 6AV6647-0AK11-3AX0 SIMATIC KTP400 Color Panel:

1. Display: The panel is equipped with a 4-inch color display, providing clear and vibrant visuals for process information, alarms, and control options.

2. Keypad/Touch: The KTP400 Color Panel offers a combination of keypad and touch input. It features a built-in keypad with numerical and function keys for easy data entry and navigation. The touch capability allows for intuitive interaction with the interface.

3. Communication: This panel supports communication via PROFINET, which is an industrial Ethernet protocol widely used for automation systems. PROFINET enables real-time data exchange and control functions between the HMI and other devices in the network.

4. Programming: The KTP400 Color Panel can be programmed using Siemens' engineering software, such as SIMATIC WinCC Flexible, TIA Portal, or STEP 7. These software tools provide a user-friendly environment for configuring the HMI, designing the user interface, and implementing automation functions.

5. Compact Design: The panel has a compact form factor, making it suitable for applications with limited space or when a smaller operator interface is desired.

The SIEMENS SIMATIC HMI 6AV6647-0AK11-3AX0 SIMATIC KTP400 Color Panel is designed to provide a user-friendly and versatile operator interface for industrial automation systems. It offers a combination of keypad and touch input, along with PROFINET communication capabilities, for efficient control and monitoring of processes.

For more detailed and specific information about the SIEMENS SIMATIC HMI 6AV6647-0AK11-3AX0 SIMATIC KTP400 Color 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)	6AV6647-0AK11-3AX0		
Product Description	*** spare part *** SIMATIC HMI KTP400 Basic Color PN, Basic Panel, key/touch operation, 4" widescreen TFT display, 256 colors, PROFINET interface, configurable from WinCC Basic V11 SP2/ STEP 7 Basic V11 SP2, 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: <u>6AV6647-0AK11-3AX1</u> <u>Compare Products</u> 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	6AV6647-0AK11-3AX1		
Successor Description	SIMATIC HMI KTP400 Basic Color PN, Basic Panel, key/touch operation, 4" widescreen TFT display, 256 colors, PROFINET interface, configurable from WinCC Basic V11 SP2/ STEP 7 Basic V11 SP2, 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		
	None		
Delivery inform	nation		

	4	
Export Control	ECCN : N / AL : N	
Regulations		
Days)	1 Day/Days	
(Kg)	0,422 Kg	
Packaging Dimension	13,00 x 19,70 x 5,20	
Package size unit of measure	СМ	
Quantity Unit	1 Piece	
Packaging Quantity	1	
Additional Product Information		
EAN	4025515081234	
UPC	040892952445	
Code	85371091	
LKZ_FDB/ CatalogID	ST80E	
Product Group	4548	
	R141	
Country of origin	China	



VOBOAL Shenzhen Voboal Industrial Automation Co., Ltd.

🕓 +8613760462017 🕑 sale@voboal.com 📀 plcsimatic.com

Sienteng Zhongbao Industrial Park, Longdong Community, Baolong Street, Longgang District, Shenzhen