

SIMATIC HMI KTP400 BASIC MONO PN

Product Data Sheet

6AV6647-0AA11-3AX1

Monochrome touch operator panel

DISPLAY TECHNOLOGY	DISPLAY DIAGONAL	DISPLAY RESOLUTION	GRAYSCALE LEVELS
STN, monochrome	3.8 inches	320 x 240 pixels	4

Siemens 6AV6647-0AA11-3AX1 is the SIMATIC HMI KTP400 Basic mono PN operator panel. This compact monochrome panel provides local machine visualization, operating commands and process-value displays for controllers connected through PROFINET.

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VERIFIED TECHNICAL DATA

Display technology	STN, monochrome
Display diagonal	3.8 inches
Display resolution	320 x 240 pixels
Grayscale levels	4
Function keys	4
Touch technology	Resistive
Supply voltage	24 V DC, 19.2 to 28.8 V
Current consumption	0.1 A typical
Power consumption	3 W typical
User memory	1 MB

ADDITIONAL PRODUCT DATA

Process tags	250 maximum
Configured screens	50 maximum
Recipe capacity	5 recipes, 20 records per recipe
Front/rear protection	IP65 / IP20
Vertical operating temperature	0 to +50 deg C

DOCUMENTED USE SETTINGS

Water Treatment and Distribution: Municipal Water Treatment.

Industrial Manufacturing and Production: Discrete Parts Manufacturing.

Food and Beverage Manufacturing: Food Production and Packaging.

SYSTEM COMPATIBILITY

6AV6647-0AA11-3AX1 is the monochrome touch operator panel for SIMATIC HMI KTP400 Basic mono PN. Match the documented interface and installed companion equipment before configuring the assembly.

PRODUCT EVIDENCE

Siemens SIMATIC HMI KTP400 Basic mono PN technical documentation

AMIKON PRODUCT SUPPORT

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