

6AV6647-0AD11-3AX0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av6647-0ad11-3ax0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.18 kgs
Component Specifications	ktp600
Interface Type	profinet
Display Size	5.7 inches
Display Resolution	320 x 240 pixels
Color Depth	256 colors
Supply Voltage	24V DC V
Protection Rating	IP65 IP rating
Interfaces	Ethernet, RS-485 interfaces
Configuration Software	WinCC flexible 2008 SP2 Compact, WinCC Basic V10.5, STEP 7 Basic V10.5 software versions
Software Inclusion	Open-source software included
Dimensions	214 x 158 x 44 mm
Weight	1.07 kg

Description

The Siemens 6AV6647-0AD11-3AX0 is a 5.7-inch Basic Panel from the SIMATIC HMI KTP600 series, designed for industrial automation applications. It features a TFT display with a resolution of 320 x 240 pixels, supporting 256 colors. The panel operates on a 24V DC supply voltage and is rated IP65, ensuring durability in industrial environments. It offers interfaces including Ethernet and RS-485, facilitating seamless communication within automation systems. The device is configured using WinCC flexible 2008 SP2 Compact, WinCC Basic V10.5, or STEP 7 Basic V10.5, and includes open-source software for enhanced flexibility. With a compact design measuring 214 x 158 x 44 mm and a weight of approximately 1.07 kg, the 6AV6647-0AD11-3AX0 is suitable for various industrial applications requiring reliable and efficient human-machine interaction.