

Siemens 6AV6640-0CA11-0AX1 Manual

Brand	Siemens
Product Series	Sheet15
Product Type	of STN featuring four blue levels, this device allows for clear visualization of data and controls

Description

The Siemens 6AV6640-0CA11-0AX1 is a 5.7-inch SIMATIC HMI panel that enables intuitive touch operation. With a resolution of 320 x 240 pixels and a display type of STN featuring four blue levels, this device allows for clear visualization of data and controls.

Technical specifications for 6AV6640-0CA11-0AX1

Manufacturer Siemens

Product Line SIMATIC

Part Number 6AV6640-0CA11-0AX1

EAN 4025515076469

Weight 3.00 lbs (1.36 kg)

Description of module SIMATIC HMI Panel

Rated Current Consumption 240 mA

Operation Touch

Screen Size 5.7"

Display Type STN, 4 Blue Levels

Resolution 320 x 240 px

No. of function keys 0

Alphanumeric keyboard Yes (onscreen)

Rated Voltage Supply 24 VDC

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Description

The 6AV6640-0CA11-0AX1 model from Siemens represents a touch-operated HMI panel within the SIMATIC product line. This interface is built for simplicity, allowing users to interact with machinery through a user-friendly touch system. It boasts a screen size of 5.7 inches, making it suitable for various control applications, while its resolution of 320 x 240 pixels provides adequate clarity for most visual tasks.

This unit employs an STN display configured with four blue levels, ensuring that it offers good visibility under different lighting conditions. It has an alphanumeric keyboard available onscreen for input, eliminating the need for separate physical keys.

Weighing in at 0.75 kg (1.65 lbs), the panel is designed for easy installation and handling. It requires a power supply of 24 VDC and has a rated current consumption of 240 mA, making it efficient and manageable for most setups. The absence of physical function keys gives it a sleek profile while enhancing its touch-based operability.

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