

6AV6542-0AG10-0AX0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av6542-0ag10-0ax0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.54 kgs
Display Type	TFT
Screen Size	10.4 inches
Resolution	640 x 480 pixels
Memory Size	4 MB
Keyboard Type	Membrane keyboard with 36 function keys and 38 system keys
Communication Ports	2 x RS232, 1 x RS422, 1 x RS485, 1 x Ethernet (RJ45)
Mounting Position	Vertical
Weight	6 kg

Description

The Siemens 6AV6542-0AG10-0AX0 is a high-performance Human-Machine Interface (HMI) designed for industrial automation applications. This model features a 10.4-inch TFT display with a resolution of 640 x 480 pixels, providing clear and vibrant visuals for enhanced user interaction. It is equipped with 4 MB of configuration memory, making it suitable for complex applications. The device is configurable with ProTool from version V6.0 onwards, ensuring seamless integration into existing systems. The membrane keyboard includes 36 function keys, 28 of which are equipped with LEDs, and 38 system keys, facilitating efficient operation. The panel supports multiple communication interfaces, including 2 x RS232, 1 x RS422, 1 x RS485, and 1 x Ethernet (RJ45), enabling versatile connectivity options. The mounting position is vertical, and the device has a weight of approximately 6 kg. Please note that this model has reached the end of its lifecycle as of October 1, 2019, but remains repairable, offering a cost-effective solution for extending its usability.