Siemens

DATA SHEET

6AV6646-0AA21-2AX0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av6646-0aa21-2ax0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.44 kgs
Display Size	10 inches in
Display Resolution	640 x 480 pixels
Display Colors	64,000
Processor Type	ARM
Dimensions	325 x 263 x 65 mm
Weight	2.2 kg

Description

The Siemens 6AV6646-0AA21-2AX0 is a 10-inch Thin Client Panel from the SIMATIC series, designed for industrial automation applications. It features a TFT display with a resolution of 640 x 480 pixels, capable of displaying 64,000 colors, ensuring clear and vibrant visuals. The device supports various connectivity options, including Ethernet, USB, RJ45, PROFIBUS, RS422, and RS485 ports, facilitating versatile integration into industrial networks. Powered by an ARM processor, it offers reliable performance for demanding tasks. With dimensions of 325 x 263 x 65 mm and a weight of 2.2 kg, it is suitable for various industrial environments. This model is part of Siemens' SIMATIC series, known for its robust and efficient automation solutions.