

6AV6545-0CC10-0AX0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av6545-0cc10-0ax0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.62 kgs
Voltage	24 V
Signal Type	24
Signal Level	24 V
Memory/Storage	2 MB

Description

The Siemens 6AV6545-0CC10-0AX0 is a 10.4-inch touch panel from the SIMATIC TP 270 series, designed for industrial automation applications. It features an STN color display with a resolution of 640 x 480 pixels, providing clear and precise visual feedback. The touch screen interface allows for intuitive control and monitoring of industrial processes. Equipped with 2 MB of configuration memory, it supports configurations using ProTool from version V6.0, enabling customized user interfaces. The device operates at a voltage of 24 VDC and has a rated current of 0.9 A, ensuring reliable performance in industrial environments. With a mean time between failures (MTBF) of 60,000 hours for backlighting at 25°C, it offers durability and longevity. The front panel has an IP65 protection rating, making it suitable for harsh industrial conditions. The device is no longer in active production, but it remains a valuable component for existing systems requiring replacement or maintenance.