

6AV6643-0BA01-1AX0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av6643-0ba01-1ax0
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	0.86 kgs
Memory/Storage	4 MB
Signal Type	24
Signal Level	24 V
Voltage	24 V

Description

The Siemens 6AV6643-0BA01-1AX0 is a 6-inch operator panel from the SIMATIC OP 277 series, featuring a 5.7-inch TFT display and 4 MB of configuration memory. Designed for industrial automation applications, it offers a user-friendly interface for controlling and monitoring processes. The panel is configurable with WinCC flexible 2005 Standard SP1, allowing for customized visualization and control. Its compact dimensions (308 x 204 x 59 mm) and lightweight design (1.19 kg) make it suitable for various industrial environments. The device operates at a supply voltage of 24 V DC and includes multiple interfaces: one RS422, one RS485, and one Ethernet (RJ45) port, facilitating seamless integration into existing automation systems. The panel's resolution of 320 x 240 pixels ensures clear and precise display of information. Please note that as of January 1, 2015, this product has been discontinued, and availability may be limited.