

6AV6644-0AC01-2AX1

Industrial automation components

Manufacturer	Siemens
Catalog number	6av6644-0ac01-2ax1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.70 kgs
Voltage	24 V
Current	2.5 A
Power	60 W
Memory/Storage	12 MB
Cable Specification	1280 × 1024
Signal Type	24
Signal Level	24 V

Description

The Siemens 6AV6644-0AC01-2AX1 is a 19-inch SIMATIC MP 377 Touch Multi Panel designed for industrial automation applications. It features a high-resolution 1280 x 1024 pixel TFT color display, providing clear and vibrant visuals for operator interfaces. The device operates on Windows CE 5.0 and offers 12 MB of user memory, configurable using WinCC flexible 2007 software. Connectivity options include one RS422 port, one RS485 port, and two Ethernet (RJ45) ports, facilitating seamless integration into various industrial networks. The panel is housed in a robust enclosure with an IP65 front rating, ensuring protection against dust and water ingress, making it suitable for demanding environments. With a weight of approximately 7.7 kg and dimensions of 483 x 400 x 75 mm, it is designed for easy installation and operation in industrial settings.