

6GK5216-0BA00-2TB2

Siemens 6GK5216-0BA00-2TB2 - SCALANCE XB216 managed Layer 2 IE Switch, 16X 10/100 Mbps RJ45 ports, 1x console port

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6GK5216-0BA00-2TB2
PRODUCT FAMILY	SCALANCE Industrial Ethernet	CATEGORY	Industrial Ethernet Switch
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6GK5216-0BA00-2TB2 is the exact manufacturer reference for an industrial ethernet switch in the SCALANCE Industrial Ethernet family. The recorded exact-product description states: SCALANCE XB216 managed Layer 2 IE Switch, 16X 10/100 Mbps RJ45 ports, 1x console port, diagnostics LED red redundant power supply; IEC 62443-4-2 certified; temperature range 0 to +60 °C DIN-rail mounting; PROFINET IO device; EtherNet/IP-compliant; default EtherNet/IP. This page supports exact part-number identification and RFQ matching. Availability is on request; no stock, fixed lead-time, lifecycle, or regional-demand claim is made. Confirm configuration, compatibility and current lifecycle against the cited manufacturer evidence before ordering.

RECORDED SPECIFICATIONS

Data rate	10/100 Mbps
Installation	DIN-rail mounting
Manufacturer	Siemens
Product role	Industrial Ethernet Switch
Supply basis	RFQ / on request; no stock claim
Listing basis	Current Siemens automation portfolio
Target region	Egypt, GCC and wider MENA
Product family	SCALANCE Industrial Ethernet
Lifecycle evidence	PM300: Active Product
Siemens order number	6GK5216-0BA00-2TB2

ADDITIONAL SPECIFICATIONS

Identity verification	Exact Siemens Industry Mall product record
Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
Communication protocol	PROFINET
Ambient temperature range	0 to +60 °C
Official product description	

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.