

6GK5216-4GS00-2TC2

Siemens 6GK5216-4GS00-2TC2 - SCALANCE XC216-4C G (E/IP) manageable Layer 2 IE switch

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6GK5216-4GS00-2TC2
PRODUCT FAMILY	SCALANCE Industrial Ethernet	CATEGORY	Industrial Network Accessory
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6GK5216-4GS00-2TC2 is the exact manufacturer reference for an industrial network accessory in the SCALANCE Industrial Ethernet family. The recorded exact-product description states: SCALANCE XC216-4C G (E/IP) manageable Layer 2 IE switch; IEC 62443-4-2 certified; full Gigabit; 12x 10/100/1000 Mbps RJ45 ports; 4x 1000 Mbps combo ports (either 1000 Mbps/ SFPs or 10/100/1000 Mbps RJ45 ports can be used); 1x console port; diagnostics LED; redundant power supply; temperature range -40 °C to +70 °C; assembly: DIN rail/S7 mounting rail/wall; redundancy functions; Office features (RSTP, VLAN,...); PROFINET IO device; Ethernet/IP-compliant; C-plug slot; default EtherNet/IP; IEEE 1588v2 PTP. 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	100/1000 Mbps
Manufacturer	Siemens
Product role	Industrial Network Accessory
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	6GK5216-4GS00-2TC2
Identity verification	Exact Siemens Industry Mall product record

ADDITIONAL SPECIFICATIONS

Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
Communication protocol	PROFINET
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.