6GK5216-0YA00-5ES6

Siemens 6GK5216-0YA00-5ES6 - SCALANCE XP216G PoE EEC, layer 2 IE switch, railway approval, 12x 100/1000 Mbps 4x 10 Gbps

BRAND
Siemens

PRODUCT FAMILY
SCALANCE Industrial Ethernet

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
6GK5216-0YA00-5ES6

CATEGORY
Industrial Network Accessory

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6GK5216-0YA00-5ES6 is the exact manufacturer reference for an industrial network accessory in the SCALANCE Industrial Ethernet family. The recorded exact-product description states: SCALANCE XP216G PoE EEC, layer 2 IE switch, railway approval, 12x 100/1000 Mbps 4x 10 Gbps, M12 ports, 802.3at/bt, 8x30 W 8x60 W (max. 240 W), LED diagnostics, error signaling contact, redundant power supply, PROFINET IO device, network management, can be operated in redundant ring, including dust caps, including IP65, -40 °C to +70 °C, C-PLUG optional.. 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
Degree of protection	IP65
Siemens order number	6GK5216-0YA00-5ES6

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
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.