

6GK7542-1AX10-0XE0

Siemens 6GK7542-1AX10-0XE0 - CM 1542-1 communications module for connecting SIMATIC S7-1500 to PROFINET as IO Controller or

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6GK7542-1AX10-0XE0
PRODUCT FAMILY	SIMATIC NET Industrial Communication	CATEGORY	Industrial Communication
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6GK7542-1AX10-0XE0 is an exact-order-code industrial communication product. Siemens' official product description states: CM 1542-1 communications module for connecting SIMATIC S7-1500 to PROFINET as IO Controller or IO Device, TCP/IP, ISO-on-TCP, UDP, S7 communication, IP broadcast multicast, SNMPV1, time synchronization via NTP, 2xRJ45 (100 Mbps) This listing is for exact part-number identification and RFQ matching in Egypt, the GCC and MENA. It is available on request; no stock or fixed lead-time claim is made. Confirm the exact configuration, compatibility and current lifecycle against the cited official Siemens evidence before ordering.

RECORDED SPECIFICATIONS

Data rate	100 Mbps
Manufacturer	Siemens
Product role	Industrial Communication
Supply basis	RFQ / on request; no stock claim
Listing basis	Current Siemens automation portfolio
Target region	Egypt, GCC and wider MENA
Product family	SIMATIC NET Industrial Communication
Lifecycle evidence	PM300: Active Product
Siemens order number	6GK7542-1AX10-0XE0
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.