

6GK5852-1EA10-1BA1

Siemens 6GK5852-1EA10-1BA1 - SCALANCE MUB852-1 (B1) 5G router, IP20, for wireless IP communication from Ethernet-based

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6GK5852-1EA10-1BA1
PRODUCT FAMILY	SCALANCE Industrial Ethernet	CATEGORY	Industrial Router & Wireless
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6GK5852-1EA10-1BA1 is an exact-order-code industrial communication product. Siemens' official product description states: SCALANCE MUB852-1 (B1) 5G router, IP20, for wireless IP communication from Ethernet-based applications via public 3G/4G/5G mobile radio networks and private 5G networks, VPN (in combination with SINEMA RC device license), firewall, NAT, IPv6, connection to SINEMA RC, 4 SMA connections, 1x nano SIM slot, 1x10/100/1000 Mbps RJ45 port, 24 V DC 0 to +55 °C, region version B1 observe national approvals! [siemens.com/mobile-approvals](https://www.siemens.com/mobile-approvals) CERT ID: EL5G16R-20-M1-RJ-E4-2 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	100/1000 Mbps
Manufacturer	Siemens
Product role	Industrial Router & Wireless
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	IP20
Siemens order number	6GK5852-1EA10-1BA1

ADDITIONAL SPECIFICATIONS

Identity verification	Exact Siemens Industry Mall product record
Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
Ambient temperature range	0 to +55 °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.