

SCALANCE XC-100 UNMANAGED SWITCHES

Product Data Sheet

6GK5124-0BA00-2AC2

unmanaged Industrial Ethernet switch

FUNCTION	FAMILY	ORIGIN	WEIGHT
unmanaged Industrial Ethernet switch	SCALANCE XC-100 unmanaged switch	Germany	1.03 kg

Siemens SCALANCE 6GK5124-0BA00-2AC2 is a unmanaged Industrial Ethernet switch for the SCALANCE XC-100 unmanaged switches. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Product Designation	SCALANCE XC124
RJ45 Ports	24
Ethernet Rate	10/100 Mbit/s
Switching Mode	Unmanaged Ethernet
Redundant Supply	Supported
Rated Supply	24 V DC
Diagnostics	LED status indication
Signaling Contact	Error contact with set button
Mounting	DIN rail, S7 rail or wall
Protection Degree	IP20

ADDITIONAL PRODUCT DATA

Operating Temperature	-40 to +70 °C
Cable Interface	Industrial Ethernet RJ45
Port Negotiation	Automatic speed negotiation
Auto Crossover	Supported
Product Status	Active product

OFFICIAL APPLICATIONS

- Machine Cells and Production Network Cabinets: Control network data exchange
- Auxiliary Controls and Electrical Switchgear Networks: Plant network communications
- Remote Pumping and Treatment Control Networks: Utility network communications

SYSTEM COMPATIBILITY

Match 6GK5124-0BA00-2AC2 to the installed SCALANCE XC-100 unmanaged switches, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official product documentation](#)

<https://support.industry.siemens.com/>

AMIKON PRODUCT SUPPORT

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