

SCALANCE X INDUSTRIAL ETHERNET

Product Data Sheet

6GK5208-0GA00-2AC2

SCALANCE X208 managed Ethernet switch

FUNCTION	FAMILY	ORIGIN	WEIGHT
SCALANCE X208 managed Ethernet switch	SCALANCE X Industrial Ethernet	Germany	2.50 kg

Siemens SCALANCE 6GK5208-0GA00-2AC2 is a SCALANCE X208 managed Ethernet switch for the SCALANCE X Industrial Ethernet. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Supply Voltage	24 V DC
Maximum Current	0.36 A
Rated Supply Current	0.26 A maximum
Operating Temperature	-40 to +70 °C
Storage Temperature	-40 to +85 °C
Signaling Contact Current	0.1 A maximum
Power Loss	4.3 W
Ethernet Speeds	10 / 100 / 1,000 Mbit/s
Maximum Ethernet Frame	10,240 bytes
Port Diagnostics	Supported

ADDITIONAL PRODUCT DATA

Protocol-based VLAN

Not supported

OFFICIAL APPLICATIONS

- Fermentation and bottling process lines: Material Handling Systems
- Filtration and disinfection stations: Safety Interlock Systems
- Generator cooling and switchyard systems: Machine Control Systems

SYSTEM COMPATIBILITY

Match 6GK5208-0GA00-2AC2 to the installed SCALANCE X Industrial Ethernet, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official manufacturer documentation](#)

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

AMIKON PRODUCT SUPPORT

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