

SCALANCE X INDUSTRIAL ETHERNET

Product Data Sheet

6GK5308-2GG00-2AA2

SCALANCE X308-2M managed switch

FUNCTION	FAMILY	ORIGIN	WEIGHT
SCALANCE X308-2M managed switch	SCALANCE X Industrial Ethernet	Germany	2.50 kg

Siemens SCALANCE 6GK5308-2GG00-2AA2 is a SCALANCE X308-2M managed switch for the SCALANCE X Industrial Ethernet. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Operating Temperature	-40 ... +70 °C
Maximum Current	0.7 A
At input for supply voltage	F 3 A / 32 V
Rated value	24 V
Maximum	0.1 A
Power Loss	16.6 W
Supply Voltage	18 ... 32 V
Transfer Rate	10 Mbit/s, 100 Mbit/s, 1000 Mbit/s
Network Ports	4
Power Connections	1

ADDITIONAL PRODUCT DATA

Power Connector	4-pole terminal block
Signaling Connector	2-pole terminal block
Enclosure Rating	IP20
Fusing at power supply input	Yes
Type of voltage / 1 / of the supply voltage	DC

OFFICIAL APPLICATIONS

- Gas treatment and metering stations: Machine Control Systems
- Polymer preparation and extrusion lines: Facility Automation Systems
- Tablet compression and coating suites: Remote Station Systems

SYSTEM COMPATIBILITY

Match 6GK5308-2GG00-2AA2 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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