

SCALANCE X INDUSTRIAL ETHERNET

Product Data Sheet

6GK5204-2AA00-2BD2

SCALANCE X204-2LD managed switch

FUNCTION	FAMILY	ORIGIN	WEIGHT
SCALANCE X204-2LD managed switch	SCALANCE X Industrial Ethernet	Germany	2.50 kg

Siemens SCALANCE 6GK5204-2AA00-2BD2 is a SCALANCE X204-2LD 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 ... +60 °C
Storage Temperature	-40 ... +85 °C
Maximum Current	0.1 A
At input for supply voltage	2.5 A (cannot be replaced by user)
Rated value	24 V
Power Loss	2.4 W
Transfer Rate	10, 100 Mbit/s
Network Ports	0
Power Connections	1
Supply voltage / 1 / voltage range	19.2 ... 28.8

ADDITIONAL PRODUCT DATA

Power Connector	2-pole terminal block
Enclosure Rating	IP20
Fusing at power supply input	Yes
Type of voltage / 1 / of the supply voltage	DC
S7-1500 rail mounting	No

OFFICIAL APPLICATIONS

- Refinery separation and storage areas: Drive Coordination Systems
- Solvent recovery and dosing rooms: Quality Inspection Systems
- Sterile filling and packaging cells: Process Control Systems

SYSTEM COMPATIBILITY

Match 6GK5204-2AA00-2BD2 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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