

SCALANCE XB108-2

Product Data Sheet

6GK5108-2BD00-2AB2

Unmanaged copper/fiber Ethernet switch

COPPER PORTS	COPPER LINK SPEEDS	FIBER PORTS	FIBER LINK SPEED
8 RJ45	10/100 Mbit/s	2 SC multimode	100 Mbit/s

Siemens 6GK5108-2BD00-2AB2 is the SCALANCE XB108-2 unmanaged Industrial Ethernet switch. It combines copper and multimode-fiber links for communication between industrial devices in manufacturing and process networks.

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VERIFIED TECHNICAL DATA

Copper ports	8 RJ45
Copper link speeds	10/100 Mbit/s
Fiber ports	2 SC multimode
Fiber link speed	100 Mbit/s
Rated supply	24 V DC
Supply range	19.2 to 28.8 V DC
Power redundancy	Redundant DC inputs
Power loss	7.2 W
Current consumption	0.3 A maximum
Input fuse rating	0.6 A, 60 V

ADDITIONAL PRODUCT DATA

Operating ambient	0 to +60 deg C
Storage ambient	-40 to +80 deg C
Permitted humidity	95% maximum, non-condensing
Ingress protection	IP20
PROFINET conformance	Class A

DOCUMENTED USE SETTINGS

Automotive Manufacturing and Vehicle Production: Vehicle Assembly Line Manufacturing.

Chemical Manufacturing and Processing: Industrial Chemical Production.

Industrial Production and Automation: Automated Parts Manufacturing.

SYSTEM COMPATIBILITY

6GK5108-2BD00-2AB2 is the unmanaged copper/fiber ethernet switch for SCALANCE XB108-2. Match the documented interface and installed companion equipment before configuring the assembly.

PRODUCT EVIDENCE

Siemens SCALANCE XB108-2 technical documentation

AMIKON PRODUCT SUPPORT

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