SCALANCE X-300

Product Data Sheet

6GK5308-2FM10-2AA3

X308-2LD Managed Industrial Ethernet Switch

PRODUCT DESIGNATION	ELECTRICAL PORTS	10/100 MBPS RJ45 PORTS	10/100/1000 MBPS RJ45 PORTS
SCALANCE X308-2LD	**8 total**	**7**	**1**

Siemens 6GK5308-2FM10-2AA3 is a x308-2ld managed industrial ethernet switch in the SCALANCE X-300 range. It provides the documented product function for a compatible industrial control or communication configuration.

01 VERIFIED TECHNICAL DATA

Product designation	SCALANCE X308-2LD
Electrical ports	8 total
10/100 Mbps RJ45 ports	7
10/100/1000 Mbps RJ45 ports	1
Optical ports	2 single-mode SC at 1000 Mbps
Transfer rates	10, 100 and 1000 Mbps
Supply voltage	24 V DC nominal
Supply range	18 to 32 V DC
Maximum current	0.4 A
Rated power loss	9.6 W

Values follow the unit photographs and applicable documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

Operating temperature	-40 to 60 °C
Protection degree	IP30
PROFINET conformity	Class B
VLAN capacity	255 maximum
Removable storage	C-PLUG supplied

03 DOCUMENTED USE SETTINGS

Data Center Operations and Digital Infrastructure Services: Data Center Operations.

Semiconductor and Electronic Component Manufacturing: Semiconductor Materials Production.

Thermal, Hydroelectric and Renewable Power Generation: Thermal Electricity Generation.

04 SYSTEM COMPATIBILITY

Integrate 6GK5308-2FM10-2AA3 only in the documented SCALANCE X-300 arrangement. Match its supply, interface and connector allocation to the accepted engineering record.

05 PRODUCT EVIDENCE

Siemens technical documentation for 6GK5308-2FM10-2AA3

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**