

SCALANCE W INDUSTRIAL WIRELESS LAN

Product Data Sheet

6GK5748-1FC00-0AA0

industrial wireless Ethernet client

FUNCTION	FAMILY	ORIGIN	WEIGHT
industrial wireless Ethernet client	SCALANCE W industrial wireless LAN	Germany	1.7 kg

Siemens SCALANCE 6GK5748-1FC00-0AA0 is a industrial wireless Ethernet client for the SCALANCE W industrial wireless LAN. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Product Type	W748-1 RJ45
With Wlan	450 Mbit/s
For Industrial Ethernet	10, 100, 1000 Mbit/s
For Network Components Or Terminal Equipme	1
Transmission Mode	3x3
Number of Spatial Streams	3
Type of Electrical Connection	R-SMA (socket)
Signal Range	24 V DC, safety extra-low voltage
From Power-Over-Ethernet According To Ieee	48 V
At Dc	0.45 A

With Power-Over-Ethernet According To Ieee	0.22 A
From Terminal Block	19.2 V
During Operation	20 ... +60 °C
Storage Temperature	40 ... +85 °C
Relative Humidity	90 %

- Reactor and Separation Units for Industrial Wireless Ethernet Client: Process Automation Systems
- Compression and Pipeline Stations for Industrial Wireless Ethernet Client: Hydrocarbon Control Systems
- Batching and Packaging Lines for Industrial Wireless Ethernet Client: Production Automation Systems

Match 6GK5748-1FC00-0AA0 to the installed SCALANCE W industrial wireless LAN, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official product documentation](#)

Local manufacturer PDF: 6GK5748-1FC00-0AA0.pdf

AMIKON PRODUCT SUPPORT

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