

SCALANCE M874-3

Product Data Sheet

6GK5874-3AA00-2FA2

3G industrial mobile router

FUNCTION 3G industrial mobile router	FAMILY SCALANCE M874-3	ORIGIN Germany	WEIGHT 1.50 kg
--	----------------------------------	--------------------------	--------------------------

Siemens SCALANCE 6GK5874-3AA00-2FA2 is a 3G industrial mobile router for the SCALANCE M874-3. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Device Designation	SCALANCE M874-3 CN
Ethernet Rate	10 / 100 Mbit/s
GPRS Downlink	85.6 kbit/s maximum
UMTS Downlink	14.4 Mbit/s maximum
UMTS Uplink	5.76 Mbit/s maximum
eGPRS Downlink	236.8 kbit/s maximum
Supply Voltage	24 V DC nominal
Maximum Current	330 mA
Power Loss	8 W maximum
Internal Network	RJ45 10/100 Mbit/s autocrossover

ADDITIONAL PRODUCT DATA

Digital Inputs	1 signal input
Power Connections	2 supply terminals
Operating Temperature	-20 to +60 °C
Storage Temperature	-40 to +85 °C

OFFICIAL APPLICATIONS

- Compression and pipeline terminals: Equipment Monitoring Systems
- Blending and reactor process units: Production Interface Systems
- Clean utility production suites: Material Handling Systems

SYSTEM COMPATIBILITY

Match 6GK5874-3AA00-2FA2 to the installed SCALANCE M874-3, 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

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM