

SCALANCE INDUSTRIAL NETWORKS

Product Data Sheet

6GK5414-3FC00-2AF3

industrial automation module

FUNCTION industrial automation module	FAMILY SCALANCE industrial networks	ORIGIN Germany	WEIGHT 1 kg
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Siemens SCALANCE 6GK5414-3FC00-2AF3 is a industrial automation module for the SCALANCE industrial networks. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Device Designation	SCALANCE X414-3E
Switch Layer	Managed Layer 3
Integrated Ports	4 Gigabit Ethernet
Expansion Slots	Media-module slots
Ring Redundancy	MRP and high-speed redundancy
Management	Web, CLI and SNMP
Supply Voltage	24 V DC redundant
Mounting	S7-300 rail or 35 mm DIN rail
Protection Degree	IP20
Diagnostics	PROFINET and SNMP

- Gas treatment and metering stations: Machine Control Systems
- Polymer preparation and extrusion lines: Facility Automation Systems
- Tablet compression and coating suites: Remote Station Systems

Match 6GK5414-3FC00-2AF3 to the installed SCALANCE industrial networks, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official manufacturer documentation](#)

<https://mall.industry.siemens.com/mall/en/kettanehjoown/Catalog/Product?SiepCountryCode=OE&mlfb=6GK5414-3FC00-2AF3>