SIMATIC NET SCALANCE X

# Product Data Sheet

## 6GK5204-2BB10-2AA3

SCALANCE X204 managed switch

| FUNCTION | FAMILY | ORIGIN | WEIGHT |
|---|---|---|---|
| **SCALANCE X204 managed switch** | **SIMATIC NET SCALANCE X** | **Germany** | **0.70 kg** |

Siemens 6GK5204-2BB10-2AA3 is a SCALANCE X204 managed switch for the SIMATIC NET SCALANCE X. The values below are limited to the exact documented article.

## 01 VERIFIED TECHNICAL DATA

| | |
|---|---|
| Product Family | SIMATIC NET industrial communication |
| Supply Voltage | 24 V DC |
| Network Standard | Industrial Ethernet |
| Data Rate | 10 / 100 Mbit/s |
| Port Function | Managed communication |
| Mounting | DIN rail or panel |
| Connector Check | Keying and pin condition |
| Grounding Check | Protective earth continuity |
| Configuration Record | Saved engineering project |
| Diagnostic Check | Module status and fault memory |

## 02 ADDITIONAL PRODUCT DATA

| | |
|---|---|
| Commissioning Test | Controlled functional test |

## 03 OFFICIAL APPLICATIONS

- Assembly and Component Production Networks: Assembly production communications across manufacturing facilities; Component production data exchange across industrial plants
- Rail and Airport Infrastructure Operations: Rail transport communications across stations and maintenance facilities; Airport infrastructure communications across terminal operating areas
- Municipal and Industrial Treatment Networks: Municipal treatment communications across pumping and processing locations; Industrial water communications across environmental processing facilities

## 04 SYSTEM COMPATIBILITY

Match 6GK5204-2BB10-2AA3 to the installed SIMATIC NET SCALANCE X, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

## 05 OFFICIAL SOURCES

**Official manufacturer documentation applicable to 6GK5204-2BB10-2AA3**

Selected official manufacturer pages; embedded web links removed.

**AMIKON PRODUCT SUPPORT**

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