

SIMATIC S7-400 REDUNDANT NETWORKS

Product Data Sheet

6GK7443-1RX00-0XE0

CP 443-1 RNA Ethernet processor

FUNCTION	FAMILY	ORIGIN	WEIGHT
CP 443-1 RNA Ethernet processor	SIMATIC S7-400 redundant networks	Germany	Confirm before dispatch

Siemens Simatic Net 6GK7443-1RX00-0XE0 is a CP 443-1 RNA Ethernet processor for the SIMATIC S7-400 redundant networks. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Exact Article Code	6GK7443-1RX00-0XE0
Product Class	Cp 443-1 Rna Ethernet Processor
Product Family	SIMATIC S7-400 redundant networks
Produkttyp-Bezeichnung	CP 443-1 RNA
an der Schnittstelle 1	10 ... 100 Mbit/s
an der Schnittstelle 2	100 Mbit/s
Anzahl der Schnittstellen / gemäß Industrial Ethernet	3
an der Schnittstelle 1 / gemäß Industrial Ethernet	1
an der Schnittstelle 2 / gemäß Industrial Ethernet	2
Spannungsart / der Versorgungsspannung	DC

ADDITIONAL PRODUCT DATA

Versorgungsspannung / 1 / aus Rückwandbus	5 V
bei 5 V	5 %
aus Rückwandbus / bei DC / bei 5 V / typisch	1,8 A
Verlustleistung [W]	9 W
während Betrieb	0 ... 60 °C

OFFICIAL APPLICATIONS

- Sectional drives and stock preparation for CP 443-1 RNA Ethernet processor: Production control tasks ■ CP process signal handling ■ CP operating status exchange
- Assembly cells and conveyors for CP 443-1 RNA Ethernet processor: Cell coordination tasks ■ CP process signal handling ■ CP operating status exchange
- Air handling and plant rooms for CP 443-1 RNA Ethernet processor: Building control tasks ■ CP process signal handling ■ CP operating status exchange

SYSTEM COMPATIBILITY

Match 6GK7443-1RX00-0XE0 to the installed SIMATIC S7-400 redundant networks, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Manufacturer official product documentation](#)

<https://support.industry.siemens.com/>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM