

MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

SIEMENS SIMATIC NET

6GK7442-1RX00-0XE0

REDUNDANT NETWORK PROCESSOR

Used with the applicable SIMATIC S7-400 communication configuration.

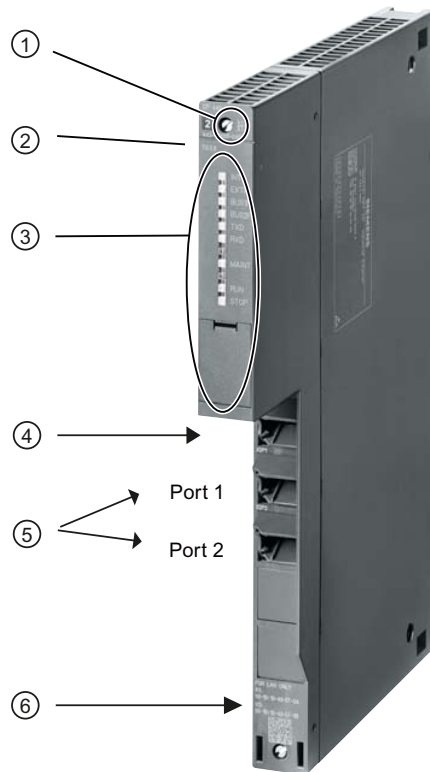
REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Siemens official product documentation

Product notes



Legend:

- ① X = placeholder for hardware product version
- ② Firmware version
- ③ LEDs
- ④ Ethernet interface: Interface X1P1 with 1 x 8-pin RJ-45 jack
- ⑤ RNA interface: Ports X2P1 / X2P2 with 2 x 8-pin RJ-45 jacks
Designed for a redundant subnet
- ⑥ Label with MAC addresses

Figure 1 CP 442-1 RNA

Validity and product names

This description contains information on the following product

CP 442-1 RNA

Order number 6GK7 442-1RX00-0XE0

Hardware product version 1

Product	Order number	Version *
CP 343-1 Bacnet	6FL4 343-1CX10-0XE0	V1.1
CP 343-1	6GK7343-1EX30-0XE0	V2.4
CP 343-1 Advanced	6GK7343-1GX30-0XE0	V1.2
CP 343-1 Advanced	6GK7343-1GX31-0XE0	V3.0
CP 443-1 Advanced	6GK7443-1GX20-0XE0	V2.1
CP 443-1 Advanced	6GK7443-1GX30-0XE0	V3.0
CP 443-1	6GK7443-1EX20-0XE0	V2.1
CP 443-1	6GK7443-1EX30-0XE0	V3.0
CP 443-1 RNA	6GK7443-1RX00-0XE0	V1.0
CP 442-1 RNA	6GK7442-1RX00-0XE0	V1.0

* Information about the product version (ES) or the firmware version (V) as of which PRP is supported.

SIMATIC NET

S7-400 - Industrial Ethernet CP 442-1 RNA

Manual

Manual Part B

Product notes

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