

SIMATIC COMMUNICATION

Product Data Sheet

2XV9450-1AU00

communication processor

FUNCTION communication processor	FAMILY SIMATIC communication	ORIGIN Germany	WEIGHT 0.60 kg
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Siemens Simatic S7 2XV9450-1AU00 is a communication processor for the SIMATIC communication. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Processor Designation	CP 1430 TCP
Firmware Reference	Version 2.07
Controller Platform	SIMATIC S5
Host CPU Reference	CPU 944
Communication Method	ISO-on-TCP Ethernet
Engineering Software	NCM COM 1430 TCP
Programming Package	STEP 5 V7.23
Network Medium	Industrial Ethernet
Project Interface	S5 communication processor
Migration Context	S5 to S7-1500 communication

- Automated storage and dispatch centers: Equipment Monitoring Systems
- Ballast pumping and deck machinery: Production Interface Systems
- Raw meal grinding and clinker handling: Material Handling Systems

Match 2XV9450-1AU00 to the installed SIMATIC communication, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official manufacturer documentation](#)

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