

SIMATIC NET PROFIBUS

Product Data Sheet

6GK1562-2AA00

CP 5622 PCI Express processor

FUNCTION CP 5622 PCI Express processor	FAMILY SIMATIC NET PROFIBUS	ORIGIN Germany	WEIGHT 0.65 kg
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Siemens SCALANCE 6GK1562-2AA00 is a CP 5622 PCI Express processor for the SIMATIC NET PROFIBUS. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

at the 1st interface / according to PROFIBUS	9-pin Sub-D socket (RS 485)
protection class IP	IP00
power loss [W]	4 W
type of voltage / of the supply voltage	DC
software / for DP slave function / required	Yes, SOFTNET-PB DP slave
software / for S7 communication / required	Yes, SOFTNET-PB S7
software / for DP master function / required	Yes, SOFTNET-PB DP
during transport	20 ... +60 °C
of the address range of the outputs / as DP master / total	14640 byte
of the address range of the outputs / per DP slave	244 byte

ADDITIONAL PRODUCT DATA

of the address range of the outputs / as DP slave / total	122 byte
2 / from backplane bus / at DC / maximum	0.25 A
1 / from backplane bus / at DC / maximum	0.3 A
port diagnostics	Yes

OFFICIAL APPLICATIONS

- Industrial Ethernet production networks: Connected equipment
- Warehouse and conveyor communication: Material-handling equipment
- Distributed utility communications: Remote plant equipment

SYSTEM COMPATIBILITY

Match 6GK1562-2AA00 to the installed SIMATIC NET PROFIBUS, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official product documentation](#)

Local official manufacturer PDF: 6GK1562-2AA00.pdf

AMIKON PRODUCT SUPPORT

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