

SIEMENS SIMATIC NET

Product Data Sheet

6GK1900-0AB00

C-PLUG configuration medium

MEMORY CAPACITY	STORED DATA	MEDIA TYPE	PROTECTION RATING
32 MiB	Configuration and user data	Removable C-PLUG	IP20

Siemens 6GK1900-0AB00 is a c-plug configuration medium for the Siemens Simatic Net product family. It provides the documented memory capacity of 32 MiB for compatible industrial automation and electrical systems.

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VERIFIED TECHNICAL DATA

Memory capacity	32 MiB
Stored data	Configuration and user data
Media type	Removable C-PLUG
Protection rating	IP20
Operating temperature	-40 to +75 °C
Relative humidity	95% maximum at 25 °C
Application	Industrial Ethernet device backup
Replacement function	Automatic configuration transfer

ADDITIONAL PRODUCT DATA

Naked product size	2.43 x 1.70 x 0.81 cm
Naked product weight	0.01 kg

DOCUMENTED USE SETTINGS

Vehicle Assembly and Production Line Automation: Body assembly networks linking distributed machine control stations.

Treatment Plant Monitoring and Pumping Control: Pumping stations exchanging process data across distributed control panels.

Processing Lines and Packaging Machine Networks: Filling lines connecting packaging machines with supervisory control systems.

SYSTEM COMPATIBILITY

Install 6GK1900-0AB00 only in the documented Siemens Simatic Net environment after confirming the exact order code, module position and connection method. Match every supply, signal and network interface to the applicable Siemens data before energization.

PRODUCT EVIDENCE

Siemens product data sheet