

MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

S7-300

6ES7316-2AG00-0AB0

CPU 316-2 DP PROCESSOR MODULE

Used with the applicable SIMATIC S7-300 controllers configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Siemens official product documentation

Information about upgrading to a CPU 31xC, 312, 314, 315-2 DP

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Who should read this chapter?

You are already using a CPU from the SIEMENS S7-300 series and now want to upgrade to a new device.

Please note that problems may occur while downloading your user program to the "new" CPU.

If you have used one of the following CPUs in the past ...

CPU	Order No.	As of version	
		Firmware	Hardware
CPU 312 IFM	6ES7 312-5AC02-0AB0 6ES7 312-5AC82-0AB0	1.0.0	01
CPU 313	6ES7 313-1AD03-0AB0	1.0.0	01
CPU 314	6ES7 314-1AE04-0AB0 6ES7 314-1AE84-0AB0	1.0.0	01
CPU 314 IFM	6ES7 314-5AE03-0AB0	1.0.0	01
CPU 314 IFM	6ES7 314-5AE83-0AB0	1.0.0	01
CPU 315	6ES7 315-1AF03-0AB0	1.0.0	01
CPU 315-2 DP	6ES7 315-2AF03-0AB0 6ES7 315-2AF83-0AB0	1.0.0	01
CPU 316-2 DP	6ES7 316-2AG00-0AB0	1.0.0	01
CPU 318-2DP	6ES7 318-2AJ00-0AB0	V3.0.0	03