

OFFICIAL MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

6ES7677-1DD60-1AA0

Siemens official documentation for the exact article number.

Source: 6ES7677-1DD60-1AA0.pdf

Selected official Siemens pages follow this cover.

65.2 SIMATIC CP or CM

65.2.1 Application in stations with CPU

The table contains all CPs and CMs, discussed in part 2 (selection aid) of the document.

Table 65-2

Family	CP or CM			MLFB	Version
ET 200 CPU	PB	ET 200S	DP master module	6ES7138-4HA00-0AB0	FW V1.0
	PtP (*1)	ET 200S	1SI 3964/*ASCII*	6ES7138-4DF01-0AB0	FW V1.4
	PtP (*1)	ET 200S	1SI Modbus/USS	6ES7138-4DF11-0AB0	FW V1.4
S7-300	PB	CP 342-5		6GK7 342-5DA03-0XE0	FW V6.0
	PB	CP 342-5 FO		6GK7342-5DF00-0XE0	FW V5.7
	PB	CP 343-5		6GK7 343-5FA01-0XE0	FW V4.2
	PN/IE	CP 343-1 Lean		6GK7 343-1CX10-0XE0	FW V3.0
	PN/IE	CP 343-1		6GK7 343-1EX30-0XE0	FW V3.0
	PN/IE	CP 343-1 Advanced		6GK7 343-1GX31-0XE0	FW V3.0
	PN/IE	CP 343-1 ERPC		6GK7343-1FX00-0XE0	FW V1.0
	PtP (*2)	CP 340		6ES7340-1xH02-0AE0	FW V1.0
	PtP (*2)	CP 341		6ES7341-1xH02-0AE0	FW V2.1
S7-400	PB	CP 443-5 Basic		6GK7 443-5FX02-0XE0	FW V4.0
	PB	CP 443-5 Extended		6GK7 443-5DX05-0XE0	FW V7.0
	PN/IE	CP 443-1		6GK7 443-1EX30-0XE0	FW V3.1
	PN/IE	CP 443-1 Advanced		6GK7 443-1GX30-0XE0	FW V3.1
	PtP	CP 440		6ES7440-1CS00-0YE0	FW V1.0
	PtP	CP 441-1		6ES7441-1AA05-0AE0	FW V2.0
	PtP	CP 441-2		6ES7441-2AA05-0AE0	FW V2.0
S7-1200	PB	CM 1242-5 PB Slave		6GK7242-5DX30-0XE0	FW V1.0
	PB	CM 1243-5 PB Master		6GK7243-5DX30-0XE0	FW V1.2
	PtP	CM 1241 RS422/485		6ES7241-1CH31-0XB0	FW V1.0
	PtP	CM 1241 RS232		6ES7241-1AH30-0XB0	FW V1.0
	PtP	CB 1241 RS485		6ES7241-1CH30-1XB0	FW V1.0
S7-1500	PtP (*3)	CM PtP RS232 BA		6ES7 540-1AD00-0AA0	FWV1.0
	PtP (*3)	CM PtP RS232 HF		6ES7 541-1AD00-0AB0	FWV1.0
	PtP (*3)	CM PtP RS422/485 BA		6ES7 540-1AB00-0AA0	FWV1.0
	PtP (*3)	CM PtP RS422/485 HF		6ES7 541-1AB00-0AB0	FWV1.0
	IE	CP 1543-1		6GK7 543-1AX00-0XE0	FWV1.0
	PB	CM 1542-5		6GK7 542-5DX00-0XE0	FWV1.0
S7-mEC	PB	EM PCI-104		6ES7677-1DD60-1AA0	FWV1.0
	PN/IE	EM PC		6ES7677-1DD50-2AA0	FWv1.0
	PtP	CP 340		6ES7340-1xH02-0AE0	FWV1.0

Explanations on (*x): see chapter 65.2.2.