

Module	Order number	IRT	prioritized startup	MRP	MRPD	PROFInergy	Shared device	I device	Isochronous mode	System redundancy	Configuration control (Option handling)	Link to Product information
PC CPUs												
CP 1616	6GK1161-6AA01	from V2.0	from V2.2.0	from V2.2.0	-	from V2.6	-	-	yes	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6GK1161-6AA01
CP 1616	6GK1161-6AA02	from V2.0	from V2.2.0	from V2.2.0	-	from V2.6	-	-	yes	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6GK1161-6AA02
CP 1604	6GK1160-4AA00	from V2.0	from V2.2.0	from V2.2.0	-	from V2.6	-	-	yes	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6GK1160-4AA00
CP 1604	6GK1160-4AA01	from V2.0	from V2.2.0	from V2.2.0	-	from V2.6	-	-	yes	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6GK1160-4AA01
S7-400 CPUs												
CPU 412-2 PN	6ES7412-2EK06-0AB0	from V6.0	from V6.0	from V6.0	-	from V6.0	from V6.0 ⁵⁾	from V6.0	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7412-2EK06-0AB0
CPU 414-3 PN/DP	6ES7414-3EM06-0AB0	from V6.0	from V6.0	from V6.0	-	from V6.0	from V6.0 ⁵⁾	from V6.0	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7414-3EM06-0AB0
CPU 414F-3 PN/DP	6ES7414-3FM06-0AB0	from V6.0	from V6.0	from V6.0	-	from V6.0	from V6.0 ⁵⁾	from V6.0	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7414-3FM06-0AB0
CPU 416-3 PN/DP	6ES7416-3ES06-0AB0	from V6.0	from V6.0	from V6.0	-	from V6.0	from V6.0 ⁵⁾	from V6.0	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7416-3ES06-0AB0
CPU 416F-3 PN/DP	6ES7416-3FS06-0AB0	from V6.0	from V6.0	from V6.0	-	from V6.0	from V6.0 ⁵⁾	from V6.0	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7416-3FS06-0AB0
S7-300 CPUs												
CPU 314C-2 PN/DP	6ES7314-6EH04-0AB0	from V3.3	from V3.3	from V3.3	-	from V3.3	from V3.3 ⁵⁾	from V3.3	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7314-6EH04-0AB0
CPU 315-2 PN/DP	6ES7315-2EH14-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7315-2EH14-0AB0
CPU 315F-2 PN/DP	6ES7315-2FJ14-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7315-2FJ14-0AB0
CPU 315T-3PN/DP	6ES7315-7TJ10-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7315-7TJ10-0AB0
CPU 317-2 PN/DP	6ES7317-2EK14-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7317-2EK14-0AB0
CPU 317F-2 PN/DP	6ES7317-2FK14-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7317-2FK14-0AB0
CPU 317T-3 PN/DP	6ES7317-7TK10-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7317-7TK10-0AB0
CPU 317TF-3 PN/DP	6ES7317-7UL10-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7317-7UL10-0AB0
CPU 319-3 PN/DP	6ES7318-3EL01-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7318-3EL01-0AB0
CPU 319F-3 PN/DP	6ES7318-3FL01-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7318-3FL01-0AB0
Industrial Ethernet CPUs												
CP 343-1 Lean	6GK7343-1CX10-0XE0	-	from V2.2	from V2.2	-	from V3.0	from V3.0 ⁵⁾	from V1.0 ¹⁾ from V3.0 ²⁾	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6GK7343-1CX10-0XE0
CP 343-1 Standard	6GK7343-1EX30-0XE0	-	from V2.2	from V2.2	-	from V3.0	from V3.0 ⁵⁾	from V2.0 ¹⁾ from V3.0 ²⁾	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6GK7343-1EX30-0XE0
CP 343-1 Advanced	6GK7343-1GX30-0XE0	from V1.0	from V1.0	from V1.0	-	-	-	from V1.0 ¹⁾	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6GK7343-1GX30-0XE0
CP 343-1 Advanced	6GK7343-1GX31-0XE0	from V3.0	from V3.0	from V3.0	-	from V3.0	from V3.0 ⁵⁾	from V3.0 ²⁾	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6GK7343-1GX31-0XE0
ET 200SP modules												
IM 155-6 PN ST	6ES7155-6AU00-0BN0	from V1.0	from V1.0	from V1.0	-	from V1.0	from V1.0 ⁵⁾	-	-	-	from V1.0	https://support.industry.siemens.com/cs/ww/en/pv/6ES7155-6AU00-0BN0
IM 155-6 PN HF	6ES7155-6AU00-0CN0	from V2.0	from V2.0	from V2.0	from V2.0	from V2.0	from V2.0 ⁴⁾	-	from V2.1	from V3.0	from V2.0	https://support.industry.siemens.com/cs/ww/en/pv/6ES7155-6AU00-0CN0
ET 200MP modules												
IM 155-5 PN ST	6ES7155-5AA00-0AB0	from V1.0	from V1.0	from V1.0	-	-	from V1.0 ⁵⁾	-	from V1.0	-	from V1.0	https://support.industry.siemens.com/cs/ww/en/pv/6ES7155-5AA00-0AB0
IM 155-5 PN HF	6ES7155-5AA00-0AC0	from V1.0	from V1.0	from V1.0	from V1.0	-	from V1.0 ⁴⁾	-	from V1.0	from V1.0	from V1.0	https://support.industry.siemens.com/cs/ww/en/pv/6ES7155-5AA00-0AC0
ET 200AL modules												
IM 157-1 PN	6ES7157-1AB00-0AB0	from V1.0	-	from V1.0	from V1.0	from V1.0	from V1.0 ⁴⁾	-	-	-	from V1.0	https://support.industry.siemens.com/cs/ww/en/pv/6ES7157-1AB00-0AB0

Module	Order number	IRT	prioritized startup	MRP	MRPD	PROFInergy	Shared device	I device	Isochronous mode	System redundancy	Configuration control (Option handling)	Link to Product information
ET 200S modules												
IM 151-3 PN ST	6ES7151-3AA23-0AB0	from V6.0	from V6.0	from V7.0	-	-	from V7.0 ⁵⁾	-	from V7.0 ³⁾	-	from V6.0	https://support.industry.siemens.com/cs/ww/en/pv/6ES7151-3AA23-0AB0
IM 151-3 PN FO	6ES7151-3BB23-0AB0	from V6.1	from V6.1	from V7.0	-	from V7.0	from V7.0 ⁵⁾	-	from V7.0 ³⁾	-	from V6.1	https://support.industry.siemens.com/cs/ww/en/pv/6ES7151-3BB23-0AB0
IM 151-3 PN HF	6ES7151-3BA23-0AB0	from V6.0	from V6.0	from V7.0	-	from V7.0	from V7.0 ⁵⁾	-	from V7.0 ³⁾	-	from V6.0	https://support.industry.siemens.com/cs/ww/en/pv/6ES7151-3BA23-0AB0
IM 151-3 PN HS	6ES7151-3BA60-0AB0	from V2.0	from V2.0	from V3.0	-	from V3.0	-	-	from V7.0 ³⁾	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7151-3BA60-0AB0
IM 151-8 PN/DP CPU	6ES7151-8AB01-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7151-8AB01-0AB0
IM 151-8F PN/DP CPU	6ES7151-8FB01-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7151-8FB01-0AB0
ET 200M modules												
IM 153-4 PN ST	6ES7153-4AA01-0XB0	from V2.0	from V2.0	from V3.0	-	-	from V3.0 ⁵⁾	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7153-4AA01-0XB0
IM 153-4 PN HF	6ES7153-4BA00-0XB0	from V3.0	from V3.0	from V3.0	-	-	from V3.0 ⁵⁾	-	-	from V4.0	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7153-4BA00-0XB0
ET 200pro modules												
IM 154-4 PN HF	6ES7154-4AB10-0AB0	from V6.0	from V6.0	from V7.0	-	from V7.0	from V7.0 ⁵⁾	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7154-4AB10-0AB0
IM 154-8 CPU	6ES7154-8AB01-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7154-8AB01-0AB0
IM 154-8F CPU	6ES7154-8FB01-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7154-8FB01-0AB0
IM 154-8FX CPU	6ES7154-8FX00-0AB0	from V3.2	from V3.2	from V3.2	-	from V3.2	from V3.2 ⁵⁾	from V3.2	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7154-8FX00-0AB0
ET 200eco PN												
ET 200eco PN	6ES7141-6BF00-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7141-6BF00-0AB0
	6ES7141-6BG00-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7141-6BG00-0AB0
	6ES7141-6BH00-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7141-6BH00-0AB0
	6ES7142-6BF00-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7142-6BF00-0AB0
	6ES7142-6BF50-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7142-6BF50-0AB0
	6ES7142-6BG00-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7142-6BG00-0AB0
	6ES7142-6BH00-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7142-6BH00-0AB0
	6ES7142-6BR00-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7142-6BR00-0AB0
	6ES7144-6KD00-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7144-6KD00-0AB0
	6ES7144-6KD50-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7144-6KD50-0AB0
	6ES7145-6HD00-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7145-6HD00-0AB0
	6ES7147-6BG00-0AB0	from V6.0	from V6.0	from V7.0	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7147-6BG00-0AB0
	6ES7148-6JA00-0AB0	from V6.0	from V6.0	-	-	-	-	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7148-6JA00-0AB0
Gateways												
PN/PN Coupler	6ES7158-3AD01-0XA0	from V2.0	from V2.0	from V3.0	-	-	from V3.0 ⁵⁾	-	-	-	-	https://support.industry.siemens.com/cs/ww/en/pv/6ES7158-3AD01-0XA0

1) with GSD file

2) with GSD export/import

3) Isochronous mode on SIMATIC CPU S7-300 with firmware V3.2 and higher und S7-400 with firmware V6.0 and higher

4) Shared device with max. 4 IO controller

5) Shared device with max. 2 IO controller