

Module	CPU 314C-2 PN	CPU 315(T)-3 PN/DP / CPU 317(T/TF)-3 PN/DP	CPU 315(F)-2 PN/DP / CPU 317(F)-2 PN/DP			IM 154-8 (F/FX) PN/DP		IM 151-8 (F) PN/DP		CPU 319(F)-3 PN/DP				WinAC RTX (F)	S7-1200 CPU	CPU 31x without IE/PN interface
	from V3.3	from V3.2	from V2.3	from V2.5	from V3.2	from V2.5	from V3.2	from V2.7	from V3.2	from V2.4	from V2.5	from V2.7	from V3.2	-	-	-
Firmware Version	from V3.3	from V3.2	from V2.3	from V2.5	from V3.2	from V2.5	from V3.2	from V2.7	from V3.2	from V2.4	from V2.5	from V2.7	from V3.2	-	-	-
Communication Interface	integrated IE/PN interface	integrated IE/PN interface	integrated IE/PN interface			integrated IE/PN interface		integrated IE/PN interface		integrated IE/PN interface				IE interface	integrated IE/PN interface	CP 343-1
TCP/IP	1460 Byte ¹⁾ / 32768 Byte ²⁾	1460 Byte ¹⁾ / 32768 Byte ²⁾	1460 Byte	1460 Byte ¹⁾ / 8192 Byte ²⁾	1460 Byte ¹⁾ / 32768 Byte ²⁾	1460 Byte ¹⁾ / 8192 Byte ²⁾	1460 Byte ¹⁾ / 32768 Byte ²⁾	1460 Byte ¹⁾ / 8192 Byte ²⁾	1460 Byte ¹⁾ / 32768 Byte ²⁾	1460 Byte ¹⁾ / 8192 Byte ²⁾	1460 Byte ¹⁾ / 8192 Byte ²⁾	1460 Byte ¹⁾ / 8192 Byte ²⁾	1460 Byte ¹⁾ / 32768 Byte ²⁾	32 kByte	8192 Byte	8192 Byte
ISO-on-TCP (RFC1006)	32768 Byte	32768 Byte	-	8192 Byte	32768 Byte	8192 Byte	32768 Byte	8192 Byte	32768 Byte	8192 Byte	8192 Byte	8192 Byte	32768 Byte	32 kByte	8192 Byte	8192 Byte
ISO transport	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8192 Byte ⁸⁾
UDP	1472 Byte	1472 Byte	-	1472 Byte	1472 Byte	1472 Byte	1472 Byte	1472 Byte	1472 Byte	1472 Byte	1472 Byte	1472 Byte	1472 Byte	1472 Byte	1472 Byte ⁶⁾	2048 Byte
max. number of connections for Open IE communication with T-blocks	8	8 ⁴⁾ / 16 ⁵⁾	8	8	8 ⁴⁾ / 16 ⁵⁾	8	8	8	8	8	8	32	32	32	8 (reserved) ⁷⁾	-
max. number of connections for Open IE communication with AG_SEND / AG_RECV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8 ⁴⁾ / 16 ⁵⁾
Local Device ID	16#02 ³⁾	16#03 ³⁾	16#02 ³⁾					16#01 ³⁾		16#03 ³⁾				16#01, 16#06, 16#0B or 16#0F (dependent on Interface Slot of the IE interface) ³⁾	-	-
Description	Open User Communication via integrated IE/PN interface														Communication via SEND/RECEIVE interface of CPs	

¹⁾ Data length with connection type 01_{HEX}

²⁾ Data length with connection type 11_{HEX}

³⁾ Further you can find under entry ID

[51339682](http://www.siemens.com/51339682)

⁴⁾ valid for CPU 315(F)-2 PN/DP, CPU 315T-3 PN/DP and CP 343-1 Lean

⁵⁾ valid for CPU 317(F)-2 PN/DP, CPU 317(T/TF)-3 PN/DP and CP 343-1 (Advanced)

⁶⁾ UDP is supported from Firmware V2.0.

⁷⁾ From Firmware V4.1 on, the maximum is 8 connections with up to 6 additional connections.

⁸⁾ CP 343-1 Lean doesn't support ISO transport.