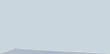
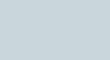
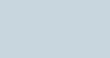


© Siemens 2021 Ordering overview for “Managed Industrial Ethernet Switches”								
 	Product	Comments		Electr. ports	Optical ports	Article no. ¹⁾		
	SCALANCE XC-200 – User-friendly all-rounders ¹⁹⁾							
	XC206-2	Multimode, max. 5 km		6	2 × ST/ BFOC 2 × SC	6GK5206-2BB00-2AC2 6GK5206-2BD00-2AC2		
	XC206-2SFP	SFPs with 100 Mbit/s or 1 Gbit/s pluggable		6	2 × LC	6GK5206-2BS00-2AC2		
	XC206-2SFP G	PROFINET	Full Gigabit, 1 Gbit/s-SFPs and active SFPs (100 Mbit/s) pluggable	6	2 × LC	6GK5206-2GS00-2AC2		
		EtherNet/IP				6GK5206-2GS00-2TC2		
	XC206-2G PoE	24 V DC	6 × PoE-Ports	6	2 × LC	6GK5206-2RS00-2AC2		
		54 V DC				6GK5206-2RS00-5AC2		
	XC206-2SFP EEC	Conformal Coating, SFPs with 100 Mbit/s or 1 Gbit/s pluggable		6	2 × LC	6GK5206-2BS00-2FC2		
	XC206-2SFP G EEC	Conformal Coating, Full Gigabit, 1 Gbit/s-SFPs and active SFPs (100 Mbit/s) pluggable		6	2 × LC	6GK5206-2GS00-2FC2		
	XC206-2G PoE EEC	54 V DC	6 × PoE-Ports	6	2 × LC	6GK5206-2RS00-5FC2		
	XC208			8		6GK5208-0BA00-2AC2		
	XC208G	PROFINET	Full Gigabit	8		6GK5208-0GA00-2AC2		
		EtherNet/IP				6GK5208-0GA00-2TC2		
	XC208G PoE	24 V DC	6 × PoE-Ports	8		6GK5208-0RA00-2AC2		
		54 V DC				6GK5208-0RA00-5AC2		
	XC208EEC	Conformal Coating		8		6GK5208-0BA00-2FC2		
	XC208G EEC	Full Gigabit, Conformal Coating		8		6GK5208-0GA00-2FC2		
	XC216			16		6GK5216-0BA00-2AC2		
	XC216EEC	Conformal Coating		16		6GK5216-0BA00-2FC2		
XC216-4C		1 Gbit/s-SFPs and active SFPs (100 Mbit/s) pluggable	16	4 × LC	6GK5216-4BS00-2AC2			
XC216-4C G	PROFINET	Full Gigabit, Combo-Ports, 1 Gbit/s-SFPs and active SFPs (100 Mbit/s) pluggable	16	4 × LC	6GK5216-4GS00-2AC2			
	EtherNet/IP		16	4 × LC	6GK5216-4GS00-2TC2			
XC216-4C G EEC		Conformal Coating, Full Gigabit, Combo-Ports, 1 Gbit/s-SFPs and active SFPs (100 Mbit/s) pluggable	16	4 × LC	6GK5216-4GS00-2FC2			
XC224-4C G EEC			24	4 × LC	6GK5224-4GS00-2FC2			
XC224-4C G	PROFINET	Full Gigabit, Combo-Ports, 1 Gbit/s-SFPs and active SFPs (100 Mbit/s) pluggable	24	4 × LC	6GK5224-4GS00-2AC2			
	EtherNet/IP		24	4 × LC	6GK5224-4GS00-2TC2			
XC224			24		6GK5224-0BA00-2AC2			
	SCALANCE XF-200 – Powerful and flat							
	XF204-2BA ¹⁹⁾	For configuration with 2 × Bus adapter (4 ports in total)		Conformal Coating	4 ²¹⁾	4 ²¹⁾	6GK5204-2AA00-2GF2	
	XF204BA	For configuration with 2 × Bus adapter			4		6GK5204-0BA00-2GF2	
	XF204-2BA DNA	For configuration with 2 × Bus adapter (4 ports in total), “Y-switch” functionality			4 ²¹⁾	4 ²¹⁾	6GK5204-2AA00-2YF2	
	XF204BA DNA	For configuration with 2 × Bus adapter, “Y-switch” functionality			4		6GK5204-0BA00-2YF2	
	XF204			4		6GK5204-0BA00-2AF2		
	XF204-2	Multimode, max. 5 km		4	2 × ST/ BFOC	6GK5204-2BC00-2AF2		
	XF206-1	Multimode, max. 5 km		6	1 × ST/ BFOC	6GK5206-1BC00-2AF2		
XF208			8		6GK5208-0BA00-2AF2			
	SCALANCE XP-200 – For use outside of control cabinets ¹⁹⁾							
	XP208	PROFINET		IP65, M12	8		6GK5208-0HA00-2AS6	
		EtherNet/IP					6GK5208-0HA00-2TS6	
	XP216	PROFINET	4 × 1 Gbit/s		16		6GK5216-0HA00-2AS6	
		EtherNet/IP					6GK5216-0HA00-2TS6	
	XP208EEC	PROFINET		IP65, M12, Conformal Coating	8		6GK5208-0HA00-2ES6	
	XP208PoE EEC	PROFINET	Power-over-Ethernet		8		6GK5208-0UA00-5ES6	
	XP216EEC	PROFINET	4 × 1 Gbit/s		16		6GK5216-0HA00-2ES6	
	XP216PoE EEC	PROFINET	Power-over-Ethernet, 4 × 1 Gbit/s		16		6GK5216-0UA00-5ES6	
		SCALANCE XB-200 – More functions in less space ¹⁹⁾						
		XB205-3	PROFINET	Multimode, max. 5 km		5	3 × SC	6GK5205-3BD00-2AB2
			EtherNet/IP			5		6GK5205-3BD00-2TB2
XB205-3		PROFINET	Long-distance, singlemode, max. 26 km			5	3 × ST/ BFOC	6GK5205-3BB00-2AB2
		EtherNet/IP						5
XB205-3LD		PROFINET	Long-distance, singlemode, max. 26 km	5	3 × SC	6GK5205-3BF00-2AB2		
		EtherNet/IP				5	6GK5205-3BF00-2TB2	
XB208		PROFINET			8		6GK5208-0BA00-2AB2	
		EtherNet/IP			8		6GK5208-0BA00-2TB2	
XB216		PROFINET			16		6GK5216-0BA00-2AB2	
		EtherNet/IP			16		6GK5216-0BA00-2TB2	
XB213-3		PROFINET	Multimode, max. 5 km		13	3 × SC	6GK5213-3BD00-2AB2	
		EtherNet/IP			13		6GK5213-3BD00-2TB2	
XB213-3		PROFINET			Long-distance, singlemode, max. 26 km	13	3 × ST/ BFOC	6GK5213-3BB00-2AB2
		EtherNet/IP						13
XB213-3LD		PROFINET	Long-distance, singlemode, max. 26 km	13	3 × SC	6GK5213-3BF00-2AB2		
	EtherNet/IP	13				6GK5213-3BF00-2TB2		
 	SCALANCE X-200IRT – Operating in hard real-time							
	X200-4P IRT	POF/PCF		PROFINET with IRT real-time property		4 × SC RJ	6GK5200-4AH00-2BA3	
	X201-3P IRT	POF/PCF			1	3 × SC RJ	6GK5201-3BH00-2BA3	
	X202-2IRT				2	2 × ST/ BFOC	6GK5202-2BB00-2BA3	
	X202-2P IRT	POF/PCF			2	2 × SC RJ	6GK5202-2BH00-2BA3	
	X202-2P IRT PRO	POF/PCF, IP65, Push Pull			2	2 × SC RJ	6GK5202-2JR00-2BA6	
	X201-3P IRT PRO	POF/PCF, IP65, Push Pull			1	3 × SC RJ	6GK5201-3JR00-2BA6	
	X204IRT				4		6GK5204-0BA00-2BA3	
	X204IRT PRO	IP65, Push Pull			4		6GK5204-0JA00-2BA6	
	XF204IRT				4		6GK5204-0BA00-2BF2	
	XF204-2BA IRT	For configuration with 2 × Bus adapter (4 ports in total)					6GK5204-2AA00-2BD2	
	XF201-3P IRT	Delivered with 2 × Bus adapter			1	3 × SC RJ	6GK5201-3BH00-2BD2	
XF202-2P IRT	Delivered with 2 × Bus adapter		2		2 × SC RJ	6GK5202-2BH00-2BD2		
	SCALANCE XR-300WG – 19” Work Group Switch ¹⁹⁾ with low installation depth							
	XR324WG	24 V DC			24		6GK5324-0BA00-2AR3	
		100-240 V AC					6GK5324-0BA00-3AR3	
	XR326-2C PoE WG	100-240 V AC, 24 × PoE-Ports		Combo-Ports, Full Gigabit, PoE, 2 × 10 Gbit/s	26	2 ¹⁶⁾	6GK5326-2QS00-3AR3	
				Combo-Ports, Full Gigabit, PoE, 2 × 10 Gbit/s, w/o cULus			6GK5326-2QS00-3RR3	
	XR328-4C WG ²¹⁾	24 V DC		Combo-Ports, 4 × 1 Gbit/s	28	4 ¹⁶⁾	6GK5328-4FS00-2AR3	
		100-240 V AC			28	4 ¹⁶⁾	6GK5328-4FS00-3AR3	
		24 V DC		Combo-Ports, 4 × 1 Gbit/s, w/o cULus	28	4 ¹⁶⁾	6GK5328-4FS00-2RR3	
		100-240 V AC			28	4 ¹⁶⁾	6GK5328-4FS00-3RR3	
		24 V DC		Full Gigabit, Combo-Ports	28	4 ¹⁶⁾	6GK5328-4SS00-2AR3	
		100-240 V AC			28	4 ¹⁶⁾	6GK5328-4SS00-3AR3	
		SCALANCE XR-300 – Flexible and modular in 19” design						
XR324-12M TS		24 V DC, railway approval		Fully modular, Full Gigabit	24 ¹⁵⁾	24 ¹⁵⁾	6GK5324-0GG10-1CR2 ¹⁸⁾	
XR324-12M		24 V DC 110-240 V AC			24 ¹⁵⁾	24 ¹⁵⁾	6GK5324-0GG10-1AR2 ¹⁸⁾ 6GK5324-0GG10-3AR2 ¹⁸⁾	
XR324-4M PoE		24 V DC, Power-over-Ethernet		Partly modular, Full Gigabit	24 ¹⁵⁾	8 ¹⁵⁾	6GK5324-4QG10-1AR2 ¹⁸⁾	
	110-240 V AC, Power-over-Ethernet		6GK5324-4QG10-3AR2 ¹⁸⁾					
XR324-4M PoE TS	24 V DC, Power-over-Ethernet, railway approval			24 ¹⁵⁾	8 ¹⁵⁾	6GK5324-4QG10-1CR2 ¹⁸⁾		
	SCALANCE XR-300EEC – Modular for harsh environments							
	XR324-4M EEC	1 × 24 V DC		Partly modular, Full Gigabit, extended temperature range	24 ¹⁵⁾	8 ¹⁵⁾	6GK5324-4GG10-1ER2 ¹⁸⁾	
		2 × 24 V DC					6GK5324-4GG10-2ER2 ¹⁸⁾	
		1 × 100-240 AC / 60-250 V DC					6GK5324-4GG10-3ER2 ¹⁸⁾	
2 × 100-240 AC / 60-250 V DC		6GK5324-4GG10-4ER2 ¹⁸⁾						
	SCALANCE X-400 – Powerful plant networking ²⁰⁾							
	KEY-PLUG XM-400	For SCALANCE XM-400, enables Layer 3 functions					6GK5904-0PA00	
	XM408-4C	Layer 2		Modular, Full Gigabit	24 ¹⁷⁾¹⁸⁾	4 × ST/ BFOC or SC ¹⁶⁾¹⁷⁾	6GK5408-4GP00-2AM2	
		Layer 3 integrated					6GK5408-4GQ00-2AM2	
	XM408-8C	Layer 2				24 × LC ¹⁶⁾¹⁷⁾	6GK5408-8GS00-2AM2	
		Layer 3 integrated					6GK5408-8GR00-2AM2	
	XM416-4C	Layer 2			12 × LC ¹⁶⁾¹⁷⁾	6GK5416-4GS00-2AM2		
		Layer 3 integrated				6GK5416-4GR00-2AM2		
	    	SCALANCE X-500 – Structuring highly performant plant networks and connecting corporate IT ¹⁹⁾						
		KEY-PLUG X-500	For SCALANCE X-500, enables Layer 3 functions					6GK5905-0PA00
XR524-8C			24 V DC	1 height unit (HU), Full Gigabit	24 ¹⁶⁾	8 ¹⁶⁾	6GK5524-8GS00-2AR2	
XR524-8C			110-240 V AC				6GK5524-8GS00-3AR2	
XR524-8C			2 × 110-240 V AC				6GK5524-8GS00-4AR2	
XR524-8C		24 V DC	6GK5524-8GR00-2AR2					
XR524-8C		110-240 V AC	6GK5524-8GR00-3AR2					
XR524-8C		2 × 110-240 V AC	6GK5524-8GR00-4AR2					
XR526-8C		Layer 2	24 V DC, redundant	1 HU, Full Gigabit 2 × 10 Gbit/s	24 ¹⁶⁾	10 ¹⁶⁾	6GK5526-8GS00-2AR2	
XR526-8C			230 V AC				6GK5526-8GS00-3AR2	
XR526-8C			230 V AC, redundant				6GK5526-8GS00-4AR2	
XR526-8C			24 V DC, redundant				6GK5526-8GR00-2AR2	
XR526-8C		Layer 3 integrated	230 V AC				6GK5526-8GR00-3AR2	
XR526-8C			230 V AC, redundant				6GK5526-8GR00-4AR2	
XR528-6M	Layer 2	2 HU, Fully modular, Full Gigabit, 4 × 10 Gbit/s		24 ¹⁵⁾	28 ¹⁵⁾	6GK5528-0AA00-2AR2 ¹⁸⁾		
XR528-6M	Layer 3 integrated					6GK5528-0AR00-2AR2 ¹⁸⁾		
XR552-12M	Layer 2	3 HU, Fully modular, Full Gigabit, 4 × 10 Gbit/s		48 ¹⁵⁾	52 ¹⁵⁾	6GK5552-0AA00-2AR2 ¹⁸⁾		
XR552-12M	Layer 3 integrated					6GK5552-0AR00-2AR2 ¹⁸⁾		
1) Current ordering data can be found on the Internet at: www.siemens.com/industrymall Conditions of sale and delivery can be found at: www.siemens.com/automation/salesmaterial-as/catalog/en/terms_of_trade_en.pdf								
15) Dependent on the media module used 16) Dependent on the comboport used 17) Dependent on the port extender used 18) Cable outlet at front; variants with cable outlet at rear are also available 19) Alternate use of PROFINET or EtherNet/IP diagnostics 20) Dependent on the bus adapter used 21) 1 Gbit/s-SFPs and active SFPs (100 Mbit/s) pluggable								