



Innovation of the Industrial Ethernet Switches X-200PRO

Advantages of SCALANCE XP-200 compared with X208PRO



	SCALANCE X208PRO	SCALANCE XP-200
Hardware		
Variety of versions	One version (X208PRO)	Multiple versions (XP208, XP216)
PoE	No	Up to 8 PoE ports (IEEE 802.3at Type 2 - max. 120W)
EEC versions	No	EEC versions with conformal coating
Certificate for railway and vehicles	No	EN50155/EN45545, e1 / E1
FW functions like VLAN, RSTP and DHCP Server, EtherNet/IP support	No	Yes
Design	Compact design	Flat design with clearly structured diagnostics block
L1 price	SCALANCE X208PRO	XP208

SCALANCE X208

Comparison of Technical Data

SIEMENS
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Advantages of XC206-2 compared with X204-2

- S7-1500 Design
- Flatter design
- Additional firmware functions (e.g. VLAN)
- More easily accessible C-PLUG

Ports	8x M12 (100 Mbit/s)
Operating temperature	-40°C to 70°C
Protection class	IP65/67
Dimensions (WxHxD in mm)	90x125x124
Mounting	
Additional mounting types	Wall mounting also lateral
DIN rail	Yes
S7-300 rail	Yes
C-PLUG	Bay back
Console port	No
Separate grounding point	No
NFC interface	No
Power consumption at 24 V DC	185 mA
Net weight	1000 g

Ports	8x M12 (100 Mbit/s)
Operating temperature	-40°C to 70°C
Protection class	IP651)
Dimensions (WxHxD in mm)	200x200x49
Mounting	
Additional mounting types	Rack (ET200PRO)
DIN rail	No
S7-300 rail	No
C-PLUG	Bay above (easier access)
Console port	1x M12 A-coded
Separate grounding point	Grounding screw
NFC interface	No
Power consumption at 24 V DC	210 mA
Net weight	1800 g

¹⁾ Approval for IP67 pending