6GK5201-3BH00-2BD2

## **Data sheet**



XF201-3P IRT managed IE IRT switch, 1x 10/100 Mbit/s RJ45 ports, 3x 100 Mbit/s POF SC RJ Ports, Bus adapter assembled, Error signaling contact with set pushbutton, redundant power supply, PROFINET IO device, network management, Redundancy Manager integrated, incl. electron. manual on CD-ROM, C-PLUG optional.

product type designation	SCALANCE XF201-3P IRT	
product options	XF-200 base device with mounted BusAdapter	
transfer rate		
transfer rate	10 Mbit/s, 100 Mbit/s	
interfaces / for communication / maximum configuration for modular devices		
number of electrical ports / maximum	1	
number of optical ports / maximum	3	
interfaces / for communication / integrated		
number of electrical connections		
<ul> <li>for network components or terminal equipment</li> </ul>	1	
number of 100 Mbit/s SC-RJ-ports / for POF FOC		
<ul> <li>with push-pull connection system</li> </ul>	3	
interfaces / other		
number of electrical connections		
<ul> <li>for signaling contact</li> </ul>	1	
for power supply	1	
type of electrical connection		
<ul> <li>for signaling contact</li> </ul>	2-pole terminal block	
for power supply	2-pole terminal block	
design of the removable storage		
• C-PLUG	Yes	
signal inputs/outputs		
operating voltage / of the signaling contacts		
at DC / rated value	24 V	
operational current / of the signaling contacts		
at DC / maximum	0.1 A	
supply voltage, current consumption, power loss		
type of voltage / 1 / of the supply voltage	DC	
<ul><li>supply voltage / 1 / rated value</li></ul>	24 V	
<ul><li>power loss [W] / 1 / rated value</li></ul>	8.4 W	
<ul><li>supply voltage / 1 / rated value</li></ul>	19.2 28.8 V	
<ul><li>consumed current / 1 / maximum</li></ul>	0.4 A	
<ul> <li>type of electrical connection / 1 / for power supply</li> </ul>	2-pole terminal block	
<ul> <li>product component / 1 / fusing at power supply input</li> </ul>	Yes	
fuse protection type / 1 / at input for supply voltage	2.5 A (cannot be changed by user)	
ambient conditions		
ambient temperature		
<ul><li>during operation</li></ul>	0 50 °C	
<ul><li>during storage</li></ul>	-40 +70 °C	
during transport	-40 +70 °C	

relative humidity	
• at 25 °C / without condensation / during operation /	95 %
maximum	
protection class IP	IP20
design, dimensions and weights	
design	compact
width	100 mm
height	117 mm
depth	74 mm
net weight	0.25 kg
fastening method	
<ul> <li>35 mm top hat DIN rail mounting</li> </ul>	Yes
wall mounting	No
<ul> <li>S7-300 rail mounting</li> </ul>	No
<ul> <li>S7-1500 rail mounting</li> </ul>	No
product features, product functions, product components / gene	eral
cascading in the case of a redundant ring / at reconfiguration time of <\~0.3\~s	50
cascading in cases of star topology	any (depending only on signal propagation time)
product functions / management, configuration, engineering	
product function	
• CLI	Yes
web-based management	Yes
MIB support	Yes
TRAPs via email	Yes
configuration with STEP 7	Yes
• port mirroring	No
multiport mirroring	No
with IRT / PROFINET IO switch	Yes
PROFINET IO diagnosis	Yes
PROFINET conformity class	C
product function / switch-managed	Yes
protocol / is supported	166
• Telnet	Yes
• HTTP	Yes
• HTTPS	Yes
• TFTP	Yes
• FTP	Yes
• BOOTP	No
• DCP	Yes
• LLDP	Yes
• SNMP v1	Yes
• SNMP v2	Yes
SNMP v3  Identification 9 maintanance function	Yes
identification & maintenance function	Von
1&M0 - device-specific information	Yes
I&M1 - higher level designation/location designation	Yes
product functions / diagnostics	
product function	
• port diagnostics	Yes
statistics Packet Size	Yes
<ul> <li>statistics packet type</li> </ul>	Yes
error statistics	Yes
product functions / DHCP	
product function	
DHCP client	Yes
product functions / redundancy	
product function	
• ring redundancy	Yes
<ul> <li>High Speed Redundancy Protocol (HRP)</li> </ul>	Yes
<ul> <li>high speed redundancy protocol (HRP) with redundancy</li> </ul>	Yes

manager	
high speed redundancy protocol (HRP) with standby	Yes
redundancy	166
protocol / is supported / Media Redundancy Protocol (MRP)	Yes
product function	
<ul> <li>media redundancy protocol (MRP) with redundancy manager</li> </ul>	Yes
<ul> <li>Media Redundancy Protocol for Planned Duplication (MRPD)</li> </ul>	Yes
<ul> <li>Parallel Redundancy Protocol (PRP)/operation in the PRP-network</li> </ul>	Yes
<ul> <li>Parallel Redundancy Protocol (PRP)/Redundant Network Access (RNA)</li> </ul>	No
passive listening	Yes
product functions / security	
protocol / is supported	
• SSH	Yes
product functions / time	
product function	
SICLOCK support	Yes
protocol / is supported	
• NTP	No
• SNTP	Yes
standards, specifications, approvals	
standard	
● for FM	FM3611: Class 1, Division 2, Group A, B, C, D / T4, CL.1, Zone 2, GP. IIC, T4, FM16US0205X
for emitted interference	EN 61000-6-4 (Class A)
for interference immunity	EN 61000-6-2
reference code	
<ul> <li>according to IEC 81346-2</li> </ul>	KF
according to IEC 81346-2:2019	KFE
standards, specifications, approvals / CE	
standards, specifications, approvals / CE certificate of suitability / CE marking	Yes
	Yes
certificate of suitability / CE marking standards, specifications, approvals / hazardous environments standard / for hazardous zone	EN 60079-0 : 2006, EN 60079-15: 2005, II 3 G Ex nA II T4 KEMA 07 ATEX 0145X
certificate of suitability / CE marking standards, specifications, approvals / hazardous environments	EN 60079-0 : 2006, EN 60079-15: 2005, II 3 G Ex nA II T4 KEMA 07 ATEX
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Approvals / Certificates

General Product Approval

**EMC** 

**Declaration of Conformity** 

Manufacturer Declaration



Manufacturer Declaration



last modified:

11/9/2023