SIEMENS

Data sheet

6GK5552-0AA00-2HR2

SCALANCE XR552-12M; managed IE switch; 19" rack; 4x 1000/10000 Mbit/s SFP+; 12x 100/1000 Mbit/s 4-port media modules, electrical, electrical PoE or optical; LED diagnostics; error signaling contact; Select/set pushbutton, PROFINET IO device, network management, integrated redundancy manager; office features (RSTP, VLAN, IGMP, ...); C-plug in scope of delivery Layer 3 prepared; ports at the back



product type designation	SCALANCE XR552-12M	
transfer rate		
transfer rate	10 Mbit/s, 100 Mbit/s, 1000 Mbit/s, 10 Gbit/s	
interfaces / for communication / integrated		
number of electrical connections		
 for network components or terminal equipment 	RJ45	
for Power-over-Ethernet / for network components or terminal equipment	12	
number of electrical connections		
• for SFP+	4	
interfaces / for communication / plug-in		
number of 100 Mbit/s ST(BFOC) ports		
 for multimode 	48	
• for single mode (LD)	48	
number of 1000 Mbit/s SC ports		
 for multimode 	48	
• for single mode (LD)	48	
number of electrical connections		
• for SFP	4	
• for SFP+	4	
interfaces / other		
number of electrical connections		
 for operator console 	1	
 for management purposes 	1	
 for signaling contact 	1	
 for media module 	12	
for power supply	1	
type of electrical connection		
 for operator console 	RJ11	
 for management purposes 	RJ45	
 for signaling contact 	2-pole terminal block	
• for power supply	4-pole terminal block	
design of the removable storage		
C-PLUG/KEY-PLUG	Yes	
product feature / hot-swappable interface modules	Yes	
signal inputs/outputs		
operating voltage / of the signaling contacts		

operational current of the signaling contacts • at DC / maximum Description of the control of the signaling contacts • at DC / maximum Description of the signaling contacts • at DC / maximum 100	at DC / rated value	24 V	
and D.C. / maximum ype of voltage current consumption, power loss ype of voltage supply / redundant power supply unit supplied active power / of PSE / with PGE aper port / maximum total / maximum 180 W ype of voltage / / 1 of the supply voltage supply voltage / / / / / / / / / / / / / / / / / / /		47 V	
Supply voltage, current consumption, power loss Type of voltage supply / redundant power supply unit Supplied active power / of PSE / with PSE Per port / maximum Isla W 180 W 190 Power loss [W] / 1 / rated value Supply voltage / 1 / rated value Supply voltage / 1 / rated value Supply voltage / 1 / rated value Consumed current / 1 / maximum Suppled active fir / 1 / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value Consumed current / 1 / maximum Suppled active fir / rated value 1 / 2 /		0.1 A	
Speed of voltage supply / redundent power supply unit Supplied active power / of PSE / with PoE		0.171	
supplied active power / of PSE / with PoE		No	
eper port / maximum total / maximum stold / maximum specified / for the supply voltage supply voltage / 1 / of the supply voltage supply voltage / 1 / rated value voltage / 1 / rated value supply voltage / 1 / rated value supply voltage / 1 / rated value supply voltage / 1 / rated value voltage / 1 / rated value supply voltage / 1 / rated value supply voltage / 1 / rated value voltage / 1 / rated value voltage / 1 / rated value supply voltage / 1 / rated value voltage / 1 / rated		140	
total / maximum	• • • • • • • • • • • • • • • • • • • •	30 W	
type of voltage / 1 / of the supply voltage supply voltage / 1 / rated value supple voltage / 1 / rated value supple value / 1 / rated value supple value / 1 / rated value supple value / 1 / rated value s			
supply voltage / 1 / rated value power loss (W) / 1 / rated value supply voltage / 1 / rated value supply voltage / 1 / rated value consumed current / 1 / maximum type of electrical connection / 1 / for power supply product component / 1 / fusing at power supply input ambient conditions ambient temperature during operation during storage during transport during transp			
power loss [W] / 1 / rated value supply voltage / 1 / rated value supply voltage / 1 / rated value supply voltage / 1 / rated value vonsumed current / 1 / ramsimm type of electrical connection / 1 / for power supply product component / 1 / fusing at power supply input mbient conditions ambient temperature during poreation during storage during ransport enote relative humidity at 25 ° C / without condensation / during operation / maximum protection class IP protection installation protection installation protection class IP pr			
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## product component / 1 / fusing at power supply input ambient conditions			
ambient conditions ambient porature during storage during transport one Operation one Operation with integral fan, replaceable relative humidity at 25°C / without condensation / during operation / maximum protection class IP Responsible of the state			
ambient temperature • during operation • during storage • during transport • note • note • note • note relative humidity • at 25 °C / without condensation / during operation / maximum protection class IP design, dimensions and weights design number of modular height units / relating to 19-inch acibinet width • height • 130.8 mm depth • 305 mm net weight fastening method • 19-inch installation • 35 mm top hat DIN rail mounting • 37-300 rail mounting • S7-300 rail mounting • S7-300 rail mounting • S7-300 rail mounting • S7-300 rail manunting type of cable outlet product functions, product components / general cascading in cases of star topology product functions • Ctl • Web-based management • Ctl • Web-based management • Yes • RMON • PROFINET to diagnosis • PROFINET conformity class • PROFINET c			
during storage during transport onte during transport onte onte relative humidity onte 25 °C / without condensation / during operation / maximum protection class IP design, dimensions and weights design umber of modular height units / relating to 19-inch cabinet width height height into prat DN rail mounting onto wall mounting onto rail on the product functions, product components / s7-300 rail mounting vall mounting v			
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design, dimensions and weights design number of modular height units / relating to 19-inch cabinet width 449 mm height 130.8 mm depth 305 mm net weight 10 kg fastening method • 19-inch installation • 35 mm top hat DIN rail mounting • 37-300 rail mounting • 57-300 rail mounting • 57-300 rail mounting No type of cable outlet product features, product functions, product components / general cascading in cases of star topology any (depending only on signal propagation time) product function • CLI • web-based management • CII • Wes • MIB support • TRAPs via email • configuration with STEP 7 • RMON • port mirroring • multiport mirroring • Mes • MRS • MRON • port mirroring • Mes • MRS • MRON • POFINET conformity class • PROFINET IO diagnosis • PROFINET conformity class product function / switch-managed • Yes telegram length / for Ethernet / maximum 9216 byte	• at 25 °C / without condensation / during operation /	95 %	
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number of modular height units / relating to 19-inch cabinet width		19" rack	
cabinet width			
height depth 305 mm net weight 10 kg fastening method • 19-inch installation Yes • 35 mm top hat DIN rail mounting No • wall mounting No • s7-300 rail mounting No • s7-300 rail mounting No type of cable outlet Cable outlet Cable outlet at rear product features, product functions, product components / general 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 • RMON Yes • port mirroring Yes • multiport mirroring Yes • multiport mirroring Yes • PROFINET IO diagnosis Yes PROFINET conformity class product function / switch-managed Yes telegram length / for Ethernet / maximum 9216 byte			
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* 35 mm top hat DIN rail mounting * wall mounting * S7-300 rail mounting * S7-300 rail mounting * S7-1500 rail mounting * S7-1500 rail mounting * No * S7-1500 rail mounting * No type of cable outlet cable outlet at rear product features, product functions, product components / general 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 * configuration with STEP 7 * RMON * Pes * port mirroring * yes * enultiport mirroring * Yes * PROFINET IO diagnosis * Yes PROFINET conformity class * B product function / switch-managed * Yes telegram length / for Ethernet / maximum **Ochoosing to the suiter at rear **Cable outlet at rear **Cable outlet at rear **Cable outlet at rear **Pes **Cable outlet at rear **Pes **Cable outlet at rear **Pes **Pes **Pes **PROFINET IO diagnosis **Pes **Pes **Profine Ethernet / maximum **Pes **Profine Ethernet / maximum **Profine Ethernet /	fastening method		
wall mounting		Yes	
S7-300 rail mounting S7-1500 rail mounting No type of cable outlet Cable outlet at rear product features, product functions, product components / general 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 TRAPs via email configuration with STEP 7 RMON port mirroring multiport mirroring COS PROFINET IO diagnosis PROFINET conformity class B product function / switch-managed Yes telegram length / for Ethernet / maximum Pagental Cable outlet at rear Pko Cable outlet at rear Pko Perofixed outlet at rear Pko Product function / switch-managed Yes Teach Teach Yes Pagental Yes Product function / switch-managed Yes Teach Te	 35 mm top hat DIN rail mounting 	No	
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type of cable outlet product features, product functions, product components / general cascading in cases of star topology product functions / management, configuration, engineering product function • CLI • web-based management • MIB support • TRAPs via email • configuration with STEP 7 • RMON • port mirroring • multiport mirroring • CoS • PROFINET IO diagnosis PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum cascading in cases of star topology any (depending only on signal propagation time) Yes Yes Yes Yes Yes Yes Yes Y		No	
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cascading in cases of star topology product functions / management, configuration, engineering product function • CLI • web-based management • MIB support • TRAPs via email • configuration with STEP 7 • RMON • port mirroring • multiport mirroring • COS • PROFINET IO diagnosis PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum any (depending only on signal propagation time) yes Yes Yes Yes Yes Yes PROFINET conformity class B Product function / switch-managed telegram length / for Ethernet / maximum	type of cable outlet	Cable outlet at rear	
product functions / management, configuration, engineering product function	product features, product functions, product components	/ general	
product function CLI web-based management MIB support TRAPs via email configuration with STEP 7 RMON port mirroring multiport mirroring COS PROFINET IO diagnosis PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum Yes Yes Yes Yes Yes Yes Yes Ye	cascading in cases of star topology	any (depending only on signal propagation time)	
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 web-based management MIB support TRAPs via email configuration with STEP 7 RMON port mirroring multiport mirroring CoS PROFINET IO diagnosis PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum Yes Yes P216 byte 	product function		
 MIB support TRAPs via email configuration with STEP 7 RMON port mirroring multiport mirroring CoS PROFINET IO diagnosis PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum Yes Yes P216 byte 	• CLI	Yes	
 TRAPs via email configuration with STEP 7 RMON port mirroring multiport mirroring CoS PROFINET IO diagnosis PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum Yes Yes P216 byte 	 web-based management 	Yes	
 TRAPs via email configuration with STEP 7 RMON port mirroring multiport mirroring CoS PROFINET IO diagnosis PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum Yes Yes P216 byte 		Yes	
 RMON port mirroring multiport mirroring CoS PROFINET IO diagnosis PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum Yes yes be yes be yes byte 		Yes	
 port mirroring multiport mirroring Cos PROFINET IO diagnosis PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum Yes yes byte 	configuration with STEP 7	Yes	
 multiport mirroring CoS PROFINET IO diagnosis Yes PROFINET conformity class Product function / switch-managed telegram length / for Ethernet / maximum Yes yes byte 	• RMON	Yes	
◆ CoS ◆ PROFINET IO diagnosis Yes PROFINET conformity class PROFINET conformity class B product function / switch-managed telegram length / for Ethernet / maximum 9216 byte	 port mirroring 	Yes	
● PROFINET IO diagnosis PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum Yes 10		Yes	
PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum 9216 byte		Yes	
PROFINET conformity class product function / switch-managed telegram length / for Ethernet / maximum 9216 byte	 PROFINET IO diagnosis 	Yes	
product function / switch-managed telegram length / for Ethernet / maximum 9216 byte	-	В	
telegram length / for Ethernet / maximum 9216 byte		Yes	
		9216 byte	
	protocol / is supported		

• Telnet	Yes
• HTTP	Yes
• HTTPS	Yes
• TFTP	Yes
• FTP	Yes
• BOOTP	Yes
• GMRP	Yes
• DCP	Yes
• LLDP	Yes
• SNMP v1	Yes
• SNMP v2	Yes
• SNMP v3	Yes
IGMP (snooping/querier)	Yes
identification & maintenance function	
 I&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
statistics packet type	Yes
error statistics	Yes
SysLog	Yes
product functions / VLAN	
product function	
 VLAN - port based 	Yes
VLAN - protocol-based	Yes
VLAN - IP-based	Yes
VLAN dynamic	Yes
number of VLANs / maximum	255
number of VLANs - dynamic / maximum	255
protocol / is supported / GVRP	Yes
product functions / DHCP	
product function	
DHCP client	Yes
DHCP Option 82	Yes
DHCP Option 66	Yes
DHCP Option 67	Yes
product functions / routing	
service / routing / note	IP routing in combination with KEY-PLUG XR-500
	IF Touting in combination with NET-FLOG AN-300
product function ● static IP routing	Yes
	Yes
static IP routing IPv6dynamic IP routing	Yes
dynamic iP routing dynamic IP routing IPv6	Yes
protocol / is supported	100
RIPv2	Yes
RIPV2 RIPnG for IPv6	Yes
OSPFv2	Yes
OSPFv2 OSPFv3 for IPv6	Yes
VRRP	Yes
VRRP for IPv6	Yes
	165
product functions / redundancy product function	
• ring redundancy	Yes
High Speed Redundancy Protocol (HRP)	Yes
high speed redundancy protocol (HRP) with	Yes
redundancy manager	

 high speed redundancy protocol (HRP) with standby redundancy 	Yes
protocol / is supported / Media Redundancy Protocol (MRP)	Yes
product function	
 media redundancy protocol (MRP) with redundancy manager 	Yes
 Media Redundancy Protocol Interconnection (MRP-I) 	Yes
redundancy procedure STP	Yes
redundancy procedure RSTP	Yes
redundancy procedure RSTP+	Yes
redundancy procedure MSTP	Yes
passive listening	Yes
protocol / is supported	
• LACP	Yes
product functions / security	
product function	
ACL - MAC-based	Yes
ACL - port/MAC-based	Yes
• IEEE 802.1x (radius)	Yes
broadcast/multicast/unicast limiter	Yes
broadcast blocking	Yes
protocol / is supported	100
• SSH	Yes
product functions / time	163
product function	
SICLOCK support	Yes
	165
protocol / is supported • NTP	Voc
	Yes
• SNTP	Yes IEEE 1588
type of time synchronization standards, specifications, approvals	IEEE 1300
standard ● for FM	FM3611: Class 1, Divison 2, Group A, B, C, D / T4, Class 1, Zone 2, Group IIC, T4
• for safety / from CSA and UL	UL 60950-1, CSA C22.2 No. 60950-1-03
• for emitted interference	EN 61000-6-4 (Class A)
• for interference immunity	EN 61000-6-2
standards, specifications, approvals / CE	
certificate of suitability / CE marking	Yes
standards, specifications, approvals / hazardous environn	
standard / for hazardous zone	EN 60079-0: 2009, EN60079-15: 2010, II 3 G Ex nA IIC T4 Gc, KEMA
	07 ATEX 0145 X
from CSA and UL	ISA 12.12.01-2012 (Hazardous Location), Class 1 / Division 2 / Group A, B, C, D / T4, Class 1 / Zone 2 / Group IIC / T4
certificate of suitability	
CCC / for hazardous zone according to GB standard	Yes
standards, specifications, approvals / other	
certificate of suitability	EN 61000-6-2, EN 61000-6-4
• C-Tick	Yes
 KC approval 	Yes
 ■ E1 approval 	No
● E1 approval	No
further information / internet-Links	
Internet-Link	
• to web page: selection aid TIA Selection Tool	http://www.siemens.com/tia-selection-tool
• to website: Industrial communication	http://www.siemens.com/simatic-net
to website: Industry Mall	https://mall.industry.siemens.com

• to website: Information and Download Center

• to website: Image database

to website: CAx-Download-Managerto website: Industry Online Support

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security information

security information

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