

## Hardware



### Industrial Firewall



MODEL	XSi
<b>Hardware</b>	
Revision	3.0
CPU	2 Cores, 1.08 GHz
Memory	2 GB
Network interfaces min.	4 x 1 Gbit/s
Network interfaces max.	4 x 1 Gbit/s
Network interfaces 10 Gbit/s max.	-
Flash Drive	32 GB
DVD-ROM Drive	-
Graphics Connector	-
Serial Ports	2
USB Port	2.0
Smartcard Slot	optional extern
<b>Performance</b>	
Firewall TCP	940 Mbit/s <sup>1</sup>
Firewall UDP	1970 Mbit/s <sup>3</sup>
<b>Chassis</b>	
Power Supply	optional extern
Power consumption load	15 W
BTU/h load	50
Fixture	DIN rail mount
Width	50 mm
Height	153 mm
Depth	110 mm / 130 mm (with Phoenix connector)
Weight	0.9 kg
Weight (incl. Packaging)	1.7 kg

<sup>1</sup> tcp packets: 1448 byte

<sup>3</sup> udp packets: 1500 byte bidirectional

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XSi	ENVIRONMENT OPERATION	ENVIRONMENT STORAGE
Voltage	24 V DC (15 - 36 V DC), min. 0.2 A, max. 1.5 A Not suitable for floating ground operation!	-
Temperature	0 - 60 °C at 50 % humidity, non condensing	-20 - 70 °C at 50 % humidity, non condensing
Humidity	20 - 80 % non condensing	10 - 90 % non condensing
Shock	1 G 11 ms half-sine	10 G 11 ms half-sine
Vibration	5 - 500 Hz, PSD 0.02 G <sup>3</sup> /Hz, 0.5 Grms	5 - 500 Hz, PSD 0.02 G <sup>3</sup> /Hz, 0.5 Grms
Norms	CE	-

<sup>3</sup> tcp relay, packets: TCP 1448 byte