




## Product information

### Tofino Xenon - TofinoXe-0200T1T1SDDWX000K

Industrial Ethernet:Industrial Firewall System:TOFINO XENON:Tofino Xenon	
<a href="https://www.e-catalog.beldensolutions.com:443/link/57078-24455-49853-411807-411957/en/TofinoXe-0200T1T1SDDWX000K/uistate">https://www.e-catalog.beldensolutions.com:443/link/57078-24455-49853-411807-411957/en/TofinoXe-0200T1T1SDDWX000K/uistate</a>	
Name	Tofino Xenon
	
	Industrial firewall with Stateful Packet Inspection (SPI) and optional Deep Packet Inspection (DPI), transparent layer two operation, DIN rail mounted, fanless design, 2 x 10/100 Mbit/s Ethernet Ports
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	Industrial firewall with Stateful Packet Inspection (SPI) and optional Deep Packet Inspection (DPI), transparent layer two operation, DIN rail mounted, fanless design, 2 x 10/100 Mbit/s Ethernet Ports
Port type and quantity	2 x 100BASE-TX
Type	TofinoXe-0200T1T1SDDWX000K
Order No.	TofinoXe-0200T1T1SDDWX000K
<b>Classification</b>	
Belden brand	Hirschmann
<b>More Interfaces</b>	
Power supply/signaling contact	1 x plug-in terminal block, 6-pin
Digital Input	1 x plug-in terminal block, 2-pin
V.24 interface	1 x RJ11 socket
USB interface	1 x USB to connect the AutoConfiguration Adapter ACA21-USB
<b>Network size - length of cable</b>	
Twisted pair (TP)	0 m ... 100 m
<b>Network size - cascability</b>	
Line - / star topology	any
<b>Power requirements</b>	
Operating voltage	12/24/48 V DC/24V AC (redundant)
Power consumption	5 W
<b>Software</b>	
Stateful inspection firewall	Stateful layer 2, 3 and 4 filtering with optional deep packet inspection for SCADA protocols (depending on purchased LSMs)
Management	Tofino Configurator software
Diagnostics	LEDs (power, mode, fault, save/load, reset , link status), signal contact, syslog, configuration verify. Captured by a syslog server or locally into nonvolatile memory for later download via network or USB storage device
Configuration	Network: Tofino Configurator uses secure communications to configure the Tofino Xenon security appliance Manual: Encrypted configuration files may be saved on a USB storage device and loaded into the Tofino Xenon security appliance via a secure USB
<b>Ambient conditions</b>	
Operating temperature	0 °C ... 60 °C
Storage/transport temperature	-40 °C ... 85 °C
Relative humidity (non-condensing)	10 % ... 95 %
MTBF	74.5
<b>Mechanical construction</b>	
Dimensions (W x H x D)	60 mm x 145 mm x 125 mm
Mounting	DIN Rail
Weight	660 g
Protection class	IP20
<b>Approvals</b>	
Basis Standard	CE, FCC, C-Tick, EN61131, EN 60950
Safety of industrial control equipment	cUL 508
Hazardous locations	ISA 12.12.01 Class 1 Div. 2, cUL 508

**Industrial Ethernet:Industrial Firewall System:TOFINO XENON:Tofino Xenon**

<https://www.e-catalog.beldensolutions.com:443/link/57078-24455-49853-411807-411957/en/TofinoXe-0200T1T1SDDWX000K/uistate>

**Scope of delivery and accessories**

<b>Scope of delivery</b>	Device, terminal blocks, operating instructions, manual on CD
<b>Accessories to order separately</b>	Rail power supply RPS 30, RPS 80 EEC, RPS 120 EEC, Tofino Configurator software, ACA21-USB EEC, 19" installation frame, Tofino Firewall LSM, Tofino Modbus TCP Enforcer LSM, Tofino OPC Classic Enforcer LSM, Tofino NetConnect LSM, Tofino EtherNet/IP Enforcer LSM

For more information please contact:

**Hirschmann Automation and Control GmbH**

Stuttgarter Strasse 45-51

72654 Neckartenzlingen

Germany

Phone: +49 7127/14-1809

E-Mail: [inet-sales@belden.com](mailto:inet-sales@belden.com)

The information published in the websites has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price-related/commercial respect. The complete information and data were available on user documentation. Mandatory information can only be obtained by a concrete query.