

Xelity 4TX managed switch 4 port 1000Mbit IP20

The Xelity product range is intended for use in industrial environments. The switches have TX ports for twisted pair cables
4-port managed switch in IP20 plastic housing
4 RJ45 ports with Gigabit transmission speed
Power connection via push-in terminals
Connection cables are in the online shop under "Connection Technology".

[Link til artikel](#)

Billede



Produktet kan afvige fra billedet



Commercial data	
ECLASS-6.1	19170106
ECLASS-7.0	19170106
ECLASS-8.0	19170106
ECLASS-9.0	19170401
ECLASS-10.1	19170401
ECLASS-11.1	19170401
ECLASS-12.0	19170401
customs tariff number	85176200
GTIN	4065909004661
Pakke-enhed	1
Electrical data Supply	
Operating voltage DC	24 V
Operating voltage DC min.	9 V
Operating voltage DC max.	30 V
Idle current min.	82,5 mA
Idle current max.	137,5 mA
Power consumption max.	2,8 W
Current consumption max.	300 mA
Industrial communication	
Data transmission rate max.	1000 MBit/s

Industrial communication | Ethernet functionality

Auto-crossover	yes
Auto-negotiation	yes
duplex	Full duplex
LLDP frames	forwarding
Ring topology	RSTP, STP
Switch type	managed

Industrial communication | IIoT functions

IP preset	DHCP
Webserver	HTTP, HTTPS

Switch Management

Addressing	BOOTP/DHCP client, DCP, SSH-Befehlszeile
RSTP (IEEE 802.1D-2004, IEC 62439-1)	Default on
Simple Network Management Protocol (SNMP)	v1, v2c, v3 (default active)
VLAN managed (IEEE 802.1Q)	yes
VLANs max. (IEEE 802.1Q)	64
Time synchronization	Real-time clock, NTP client

Diagnostics

Alarm contact	yes
Diagnostic	No voltage
Remote maintenance	Open VPN client
LED display	Ethernet connection/data traffic
Port mirroring	1:1, N:1
RMON	yes
SNMP traps	yes
Syslog	yes

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP20
Invers-polarity protection	yes
Over voltage protection	yes

Mechanical data | Material data

Color housing	gray
Material housing	Plastic

Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Height	140 mm
Width	30 mm
Depth	85,1 mm

Environmental characteristics | Climatic

Operating temperature min.	-40 °C
Operating temperature max.	75 °C
Derating from	70 °C
Storage temperature min.	-40 °C
Storage temperature max.	85 °C
Transport temperature min.	-40 °C
Transport temperature max.	85 °C
Relative humidity min. (operation)	5 %
Relative humidity max. (operation)	95 % no condensation

Connection type 2

Connection type 1	4
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Family construction form	RJ45
Gender	female
Color contact carrier	black
No. of poles	8
PIN 1	DA +
PIN 2	DA -
PIN 3	DB +
PIN 4	DC +
PIN 5	DC -
PIN 6	DB -
PIN 7	DD +
PIN 8	DD -
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	4
PIN 1	24 V DC (UB 1)
PIN 2	0 V
PIN 3	PE
PIN 4	n.c.