

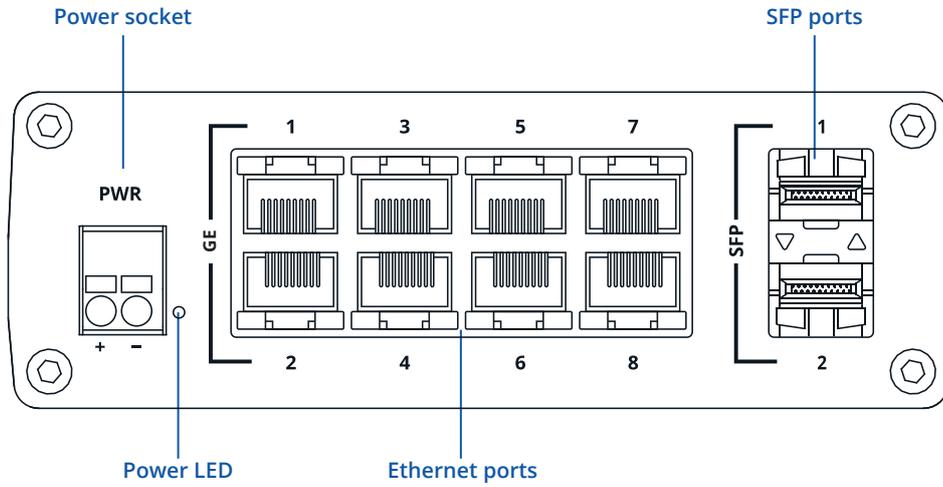


TSW210



HARDWARE

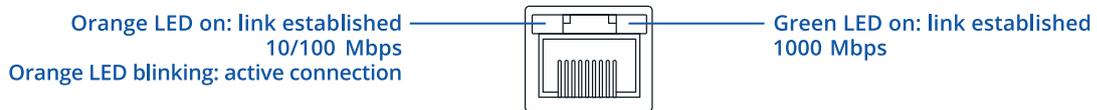
FRONT VIEW



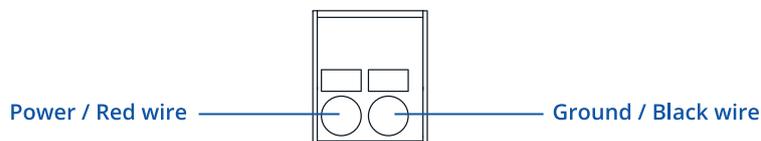
BACK VIEW



RJ45 LED MEANING



POWER SOCKET PINOUT



FEATURES

INTERFACES

Ethernet	8 x RJ45 ports, 10/100/1000 Mbps, compliance with IEEE 802.3, IEEE 802.3u, 802.3az standards, supports auto MDI/MDIX crossover 2 x SFP ports
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PERFORMANCE SPECIFICATIONS

Bandwidth (Non-blocking)	20 Gbps
Packet buffer	128 KB
MAC address table size	2K entries
Jumbo frame support	9216 bytes

POWER

Connector	2 pin industrial DC power socket
Input voltage range	7-57 VDC
Power consumption (idle/max no PoE/max)	1,03 W / 3.71 W

PHYSICAL INTERFACES (PORTS, LEDS)

Ethernet	8 x RJ45 ports, 10/100/1000 Mbps
Fiber	2 x SFP ports
Status LED's	1 x Power LED, 16 x LAN status LED's 2 x SFP status LED's
Power	1 x 2 pin industrial DC power socket
Ground	1 x Grounding screw

PHYSICAL SPECIFICATION

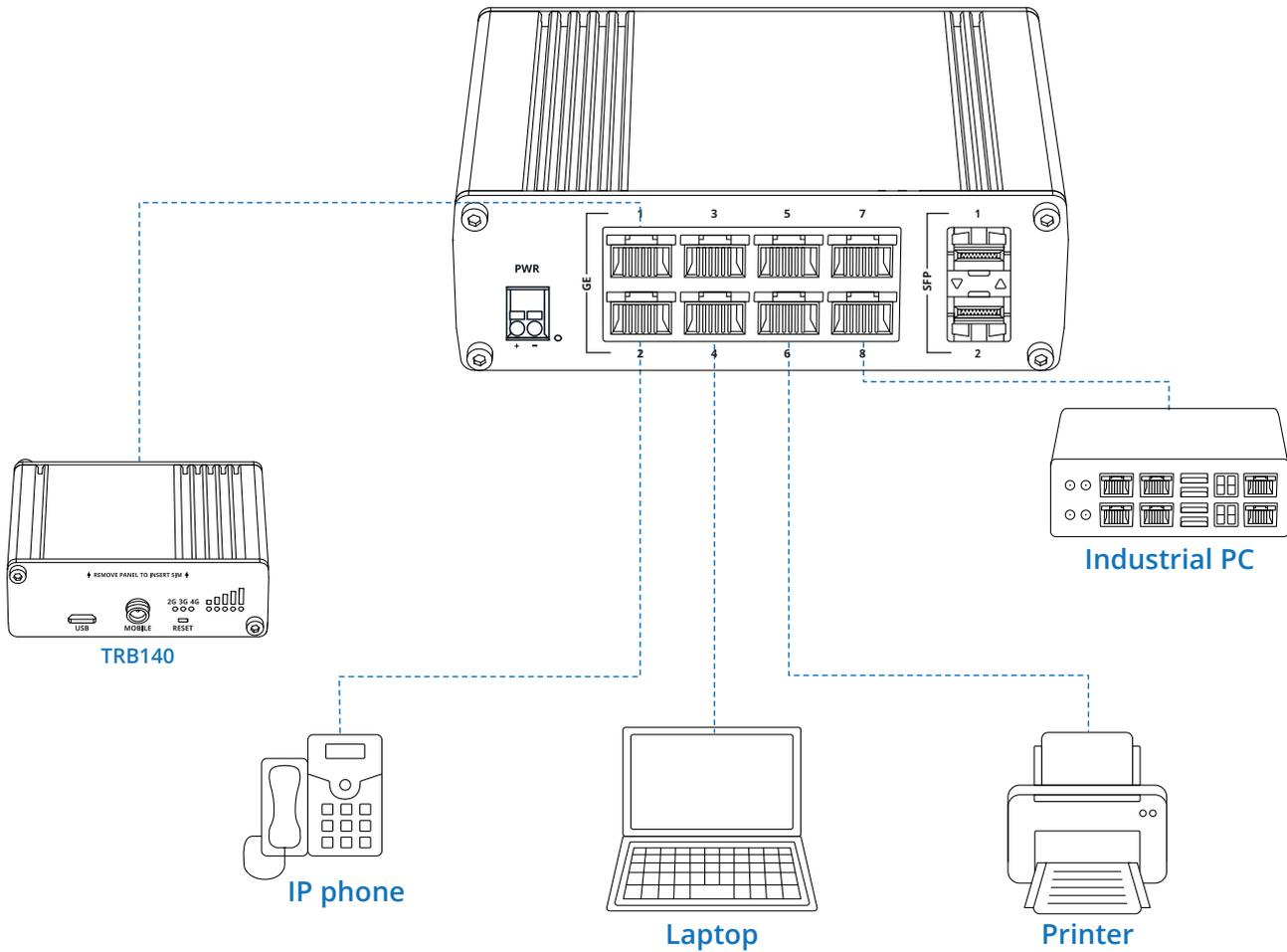
Casing material	Full aluminum housing
Dimensions (W x H x D)	132 x 44.2 x 95.1 mm
Weight	456 g
Mounting	DIN rail or wall mounting (additional kit needed), flat surface placement

OPERATING ENVIRONMENT

Operating temperature	-40 °C to +75 °C
Operating humidity	10 % to 90 % non condensing
Ingress Protection Rating	IP30

HARDWARE INSTALLATION

1. Connect your main internet router/modem to TSW210.
2. Connect end devices to TSW210 1 to 8 port.
3. Connect 2 pin power plug to TSW210 to power up switch.



TECHNICAL INFORMATION

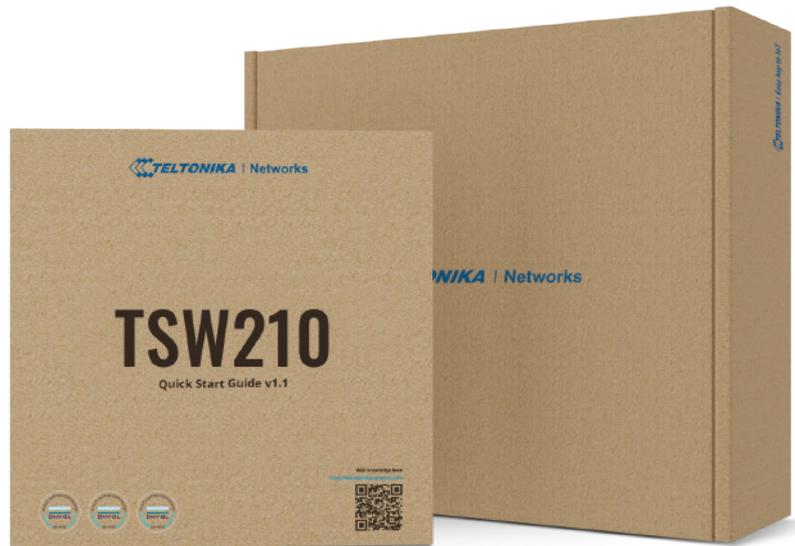
Technical specifications	
Input voltage range*	7 - 57 VDC
Max Ethernet cable length	100 m
Bundled accessories specifications*	
No accessories	

** Order code dependent.

WHAT'S IN THE BOX?

STANDARD PACKAGE CONTAINS*

- TSW210
- QSG (Quick Start Guide)
- Packaging box



* For all standard order codes standard package contents are the same, except for PSU.

STANDARD ORDER CODES

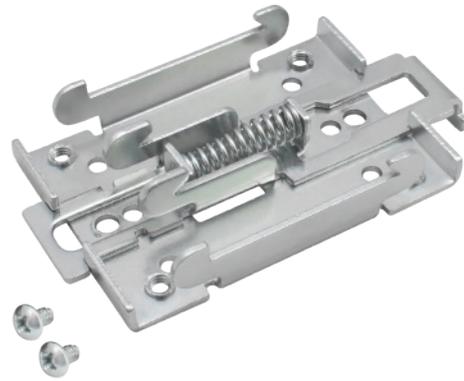
PRODUCT CODE	HS CODE	HTS CODE	PACKAGE CONTAINS
TSW210 000000	851762	8517.62.00	Standard package

For more information on all available packaging options – please contact us directly.

MOUNTING OPTIONS

DIN RAIL KIT

Parameter	Value
Mounting standard	35mm DIN Rail
Material	Low carbon steel
Weight	57g
Screws included	Philips Pan Head screw #6-32×3/16, 2pcs
Dimensions	82 mm x 46 mm x 20 mm
RoHS Compliant	V



DIN RAIL KIT

- DIN Rail adapter
- Philips Pan Head screw #6-32×3/16, 2pcs for RUT2xx/RUT9xx

ORDER CODE

PR5MEC00

HS CODE

73269098

HTS CODE

7326.90.98

For more information on all available packaging options – please contact us directly.

COMPACT DIN RAIL KIT

Parameter	Value
Mounting standard	35mm DIN Rail
Material	ABS + PC plastic
Weight	6.5 g
Screws included	Philips Pan Head screw #6-32×3/16, 2pcs
Dimensions	70 mm x 25 mm x 14,5 mm
RoHS Compliant	V



DIN RAIL KIT

- Compact plastic DIN Rail adapter (70x25x14,5mm)
- Philips Pan Head screw #6-32×3/16, 2pcs

ORDER CODE

PR5MEC11

HS CODE

73269098

HTS CODE

7326.90.98

For more information on all available packaging options – please contact us directly.

SURFACE MOUNTING KIT

Parameter	Value
Mounting standard	Flat surface mount
Material	ABS + PC plastic
Weight	2x5 g
Screws included	Philips Pan Head screw #6-32×3/16, 2pcs
Dimensions	25 mm x 48 mm x 7.5 mm
RoHS Compliant	V



DIN RAIL KIT

- Surface mounting kit
- Philips Pan Head screw #6-32×3/16, 2pcs

ORDER CODE

PR5MEC12

HS CODE

73269098

HTS CODE

7326.90.98

For more information on all available packaging options – please contact us directly.