

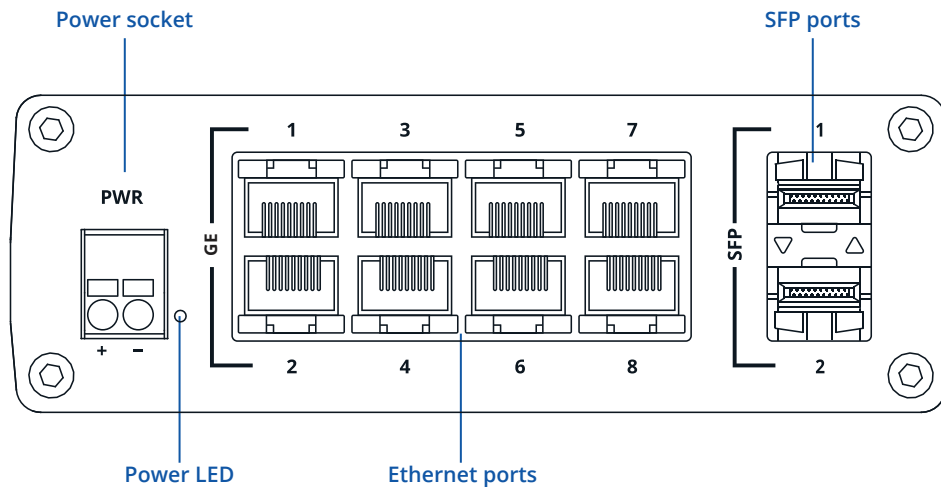


# TSW210

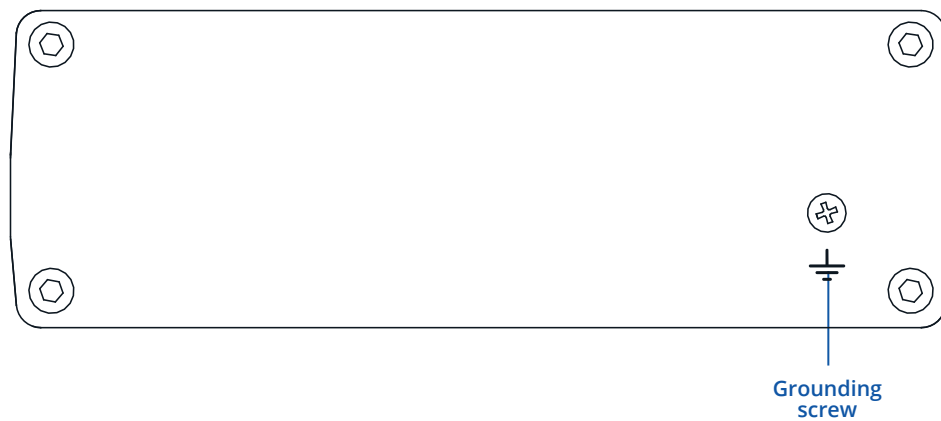


# HARDWARE

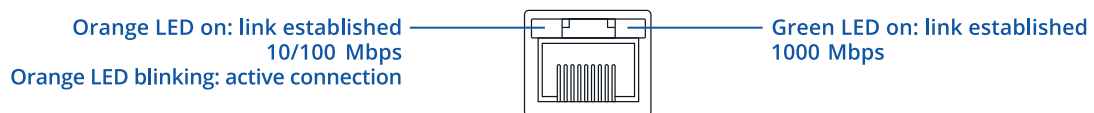
## FRONT VIEW



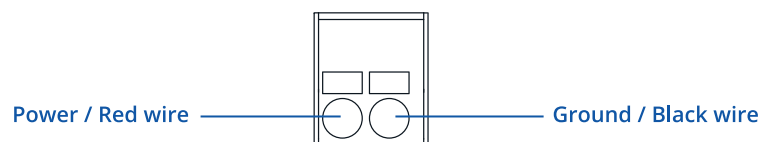
## BACK VIEW



## 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

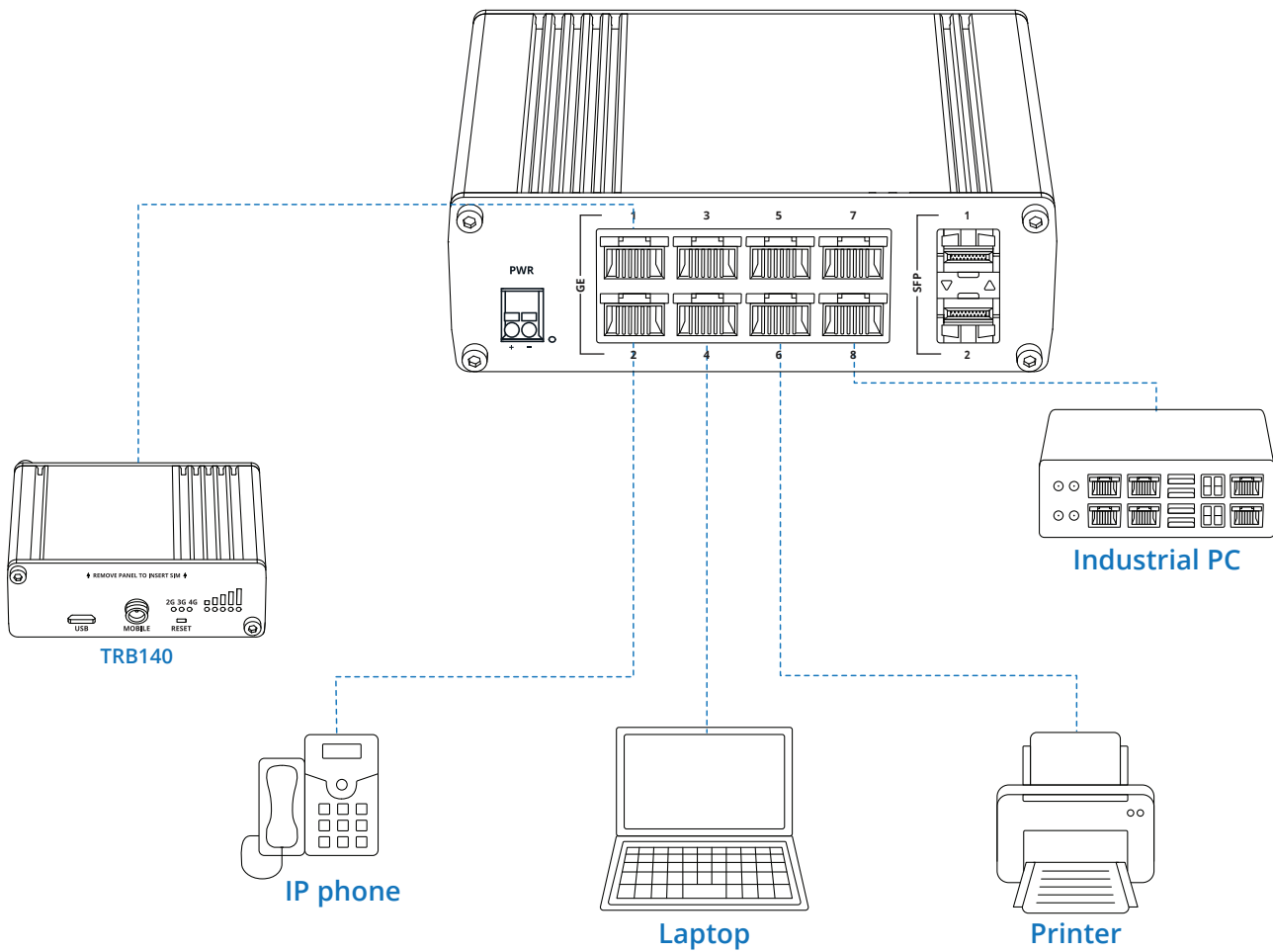
Casing material	Full aluminum housing
Dimensions (W x H x D)	132 x 44.2 x 95.1 mm
Weight	456 g
Mounting	DIN rail or wall mounting (additional kit needed), flat surface placement

## 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.