

EASY KEY TO IOT



AUGUSTO TITO

Senior BDM – West Europe Italy & Malta



OUR manufacturing facility

11,000 m² manufacturing area

8 SMT lines & 100+ robots

1M monthly manufacturing capacity





TELTONIKA IOT GROUP



ISO 9001:2015



ISO 14001:2015



ISO 45001:2018

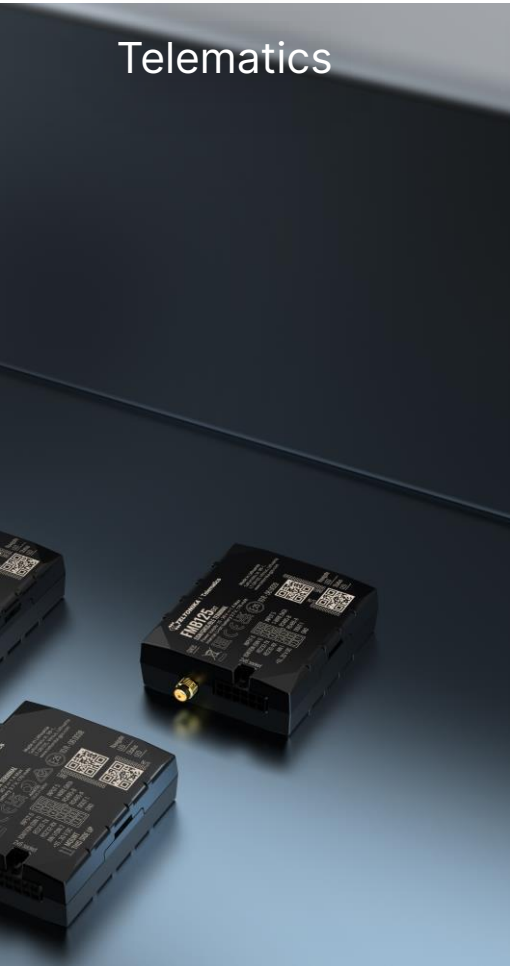


ISO 27001:2022



ISO 13485:2016

Telematics



Networks



Energy



Telemedic



EMS



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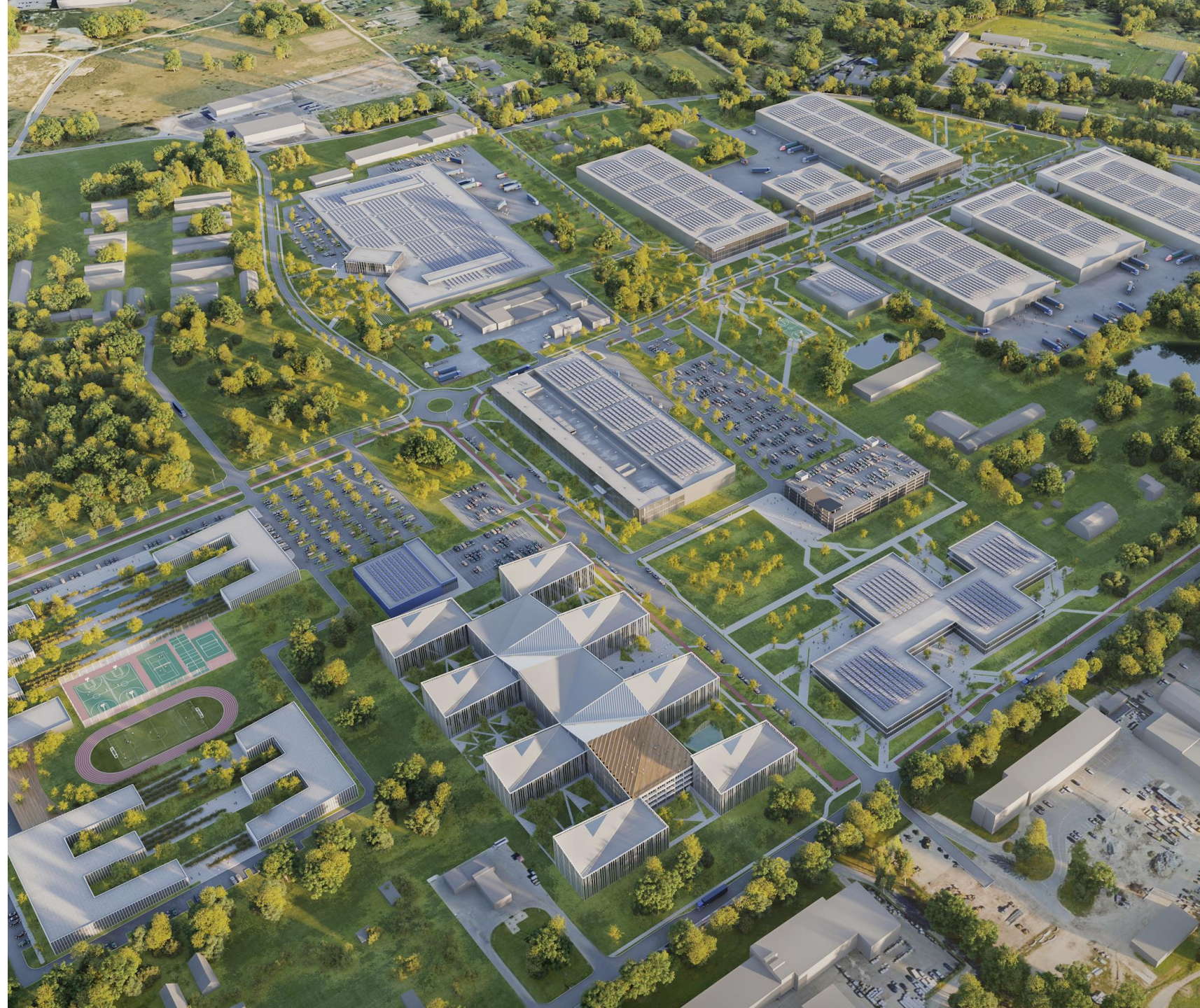
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Presence in countries



TELTONIKA HIGH-TECH HILL

- PCB plant
- Plastic and mechanical components plant
- Semiconductor manufacturing facility





WE ARE RECOGNIZED

TOP3 CELLULAR IOT GATEWAY
PROVIDER IN THE WORLD



OVER 1 MILLION DEVICES
DEPLOYED IN 2023

1 M

310+ PRODUCT CERTIFICATES &
CUSTOM CERTIFICATES AVAILABLE





OUR PORTFOLIO



ROUTERS

5G / 4G / Ethernet &
Wireless / Outdoor



MODEMS

2G / 4G / 5G



GATEWAYS

5G / 4G / NB-IoT / Serial
interfaces



ACCESS POINTS

Wi-Fi 5 / PoE-in / Fast
roaming / Wireless Mesh



ETHERNET SWITCHES

PoE+ / Managed / Ethernet



RMS

Remote Management
IoT Platform



Feature/Product	RUT200/RUT241	RUT260	RUT361	RUT901/RUT951	RUT906/RUT956
Ethernet ports	2 × 10/100 Mbps	2 × 10/100 Mbps	2 × 10/100 Mbps	4 × 10/100 Mbps	4 × 10/100 Mbps
Cellular connectivity	4G LTE Cat4, 3G, 2G	4G LTE Cat6, 3G	4G LTE Cat6, 3G	4G LTE Cat4, 3G, 2G	4G LTE Cat4, 3G, 2G
SIM slots	1	1	1	2	2
Wi-Fi	2.4 GHz (b/g/n) (1 x antenna for Wi-Fi)	2.4 GHz (b/g/n) (1 x antenna for Wi-Fi)	2.4 GHz (b/g/n) (2 x antennas for Wi-Fi)	2.4 GHz (b/g/n) (2 x antennas for Wi-Fi)	2.4 GHz (b/g/n) (2 x antennas for Wi-Fi)
GNSS	-	-	-	-	✓
RS232/ RS485	-	-	-	-	✓
Supply voltage	9 - 30 VDC	9 - 30 VDC	9 - 30 VDC	9 - 30 VDC	9 - 30 VDC
Dimensions & Weight	83 × 25 × 74 mm, 125 g	83 × 25 × 74 mm, 130 g	100 × 30 × 85 mm, 247 g	110 × 50 × 100 mm, 287 g	110 × 50 × 100 mm, 295 g



Feature/Product	RUTX09	RUTX11	RUTX12	RUTX14	RUTXR1	RUTX50
Ethernet ports	4 x Gigabit ETH	4 x Gigabit ETH	5 x Gigabit ETH	5 x Gigabit ETH	5 x Gigabit ETH	5 x Gigabit ETH
Cellular connectivity	4G LTE Cat6, 3G	4G LTE Cat6, 3G	2 × 4G LTE Cat6	4G LTE Cat12, 3G	4G LTE Cat6	5G, 4G LTE Cat20, 3G
SIM slots	2	2	2	2	2	2
Dual-band Wi-Fi	-	✓	✓	✓	✓	✓
USB	USB-to-Serial	USB-to-Serial	USB-to-Serial	USB-to-Serial	USB-to-Serial	USB-to-Serial
Bluetooth	-	✓	✓	✓	-	-
GNSS	✓	✓	✓	✓	-	✓
SFP	-	-	-	-	✓ / 1	-



512 MB
RAM

512 MB
FLASH

GNSS location
tracking



Up to
45%
faster Wi-Fi

Up to
512
simultaneous
connections

5 x Gigabit
Ethernet



USB for
external
devices



**FASTEST C
PLATFORM**

Wi-Fi 6



5G
SA & NSA
3GPP Release 16

RMS
Compatible



RutOS



OpenVPN
performance **7X**

IPsec
performance **5X**

30 %
Faster
5G



DUAL SIM
Auto-Failover
Backup WAN

**4G LTE
CAT20
& 3G**

for backwards
compatibility



Feature/Product	TSW010	TSW114	TSW304	TSF010	TSW040	TSW030
Ethernet ports	5	5	4	5	8	8
Ethernet speed	10/100	10/100/1000	10/100/1000	10/100	10/100	10/100/1000
PoE	-	Passive PoE	Passive PoE	-	PoE Out 802.3 af/at	-
Supply voltage	9 - 40 VDC	9 - 30 VDC	7 - 57 VDC	7-57 VDC	7-57 VDC	7-57 VDC
Operating temperature	-40 °C to 75 °C	-40 °C to 75 °C	-40 °C to 75 °C	-40 °C to 75 °C	-40 °C to 75 °C	-40 °C to 75 °C
Integrated DIN RAIL	Yes	Yes	Yes	Yes	Yes	Yes
Dimensions	132 x 44.2 x 95.1 mm	132 x 44.2 x 95.1 mm	102 x 25 x 81.5 mm	113 x 28 x 50 mm	113.1 x 41.2 x 74.6 mm	113.1 x 41.2 x 74.6 mm



Feature/Product	TSW202 – L2/L3	TSW212 – L2/L3
Ethernet ports	8	8
Ethernet speed	10/100/1000	10/100/1000
PoE	8 x 802.3af/at	-
Operating temperature	-40 °C to 75 °C	-40 °C to 75 °C
SFP	2	2
Mounting options	DIN rail, surface mounting	DIN rail, surface mounting
Supply voltage	7 - 57 VDC	7 - 57 VDC
Dimensions	132 x 44.2 x 95.1 mm	132 x 44.2 x 95.1 mm

RMS – REMOTE MANAGEMENT SYSTEM



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WHAT IT IS

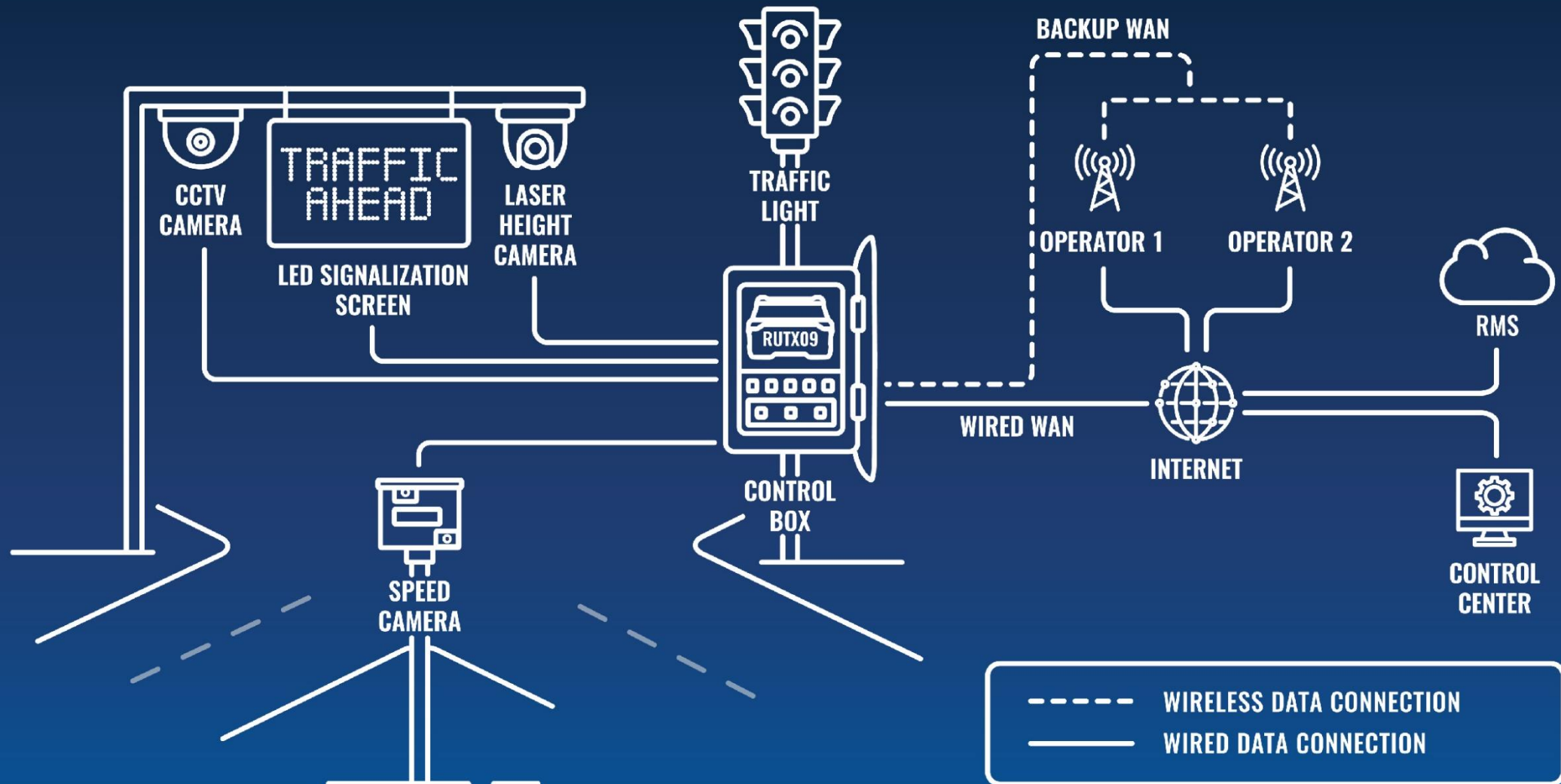
Cloud System
Based on AWS

Platform for Managing
Teltonika Networks Products

Access & Control Whole
Network Infrastructure



CASE STUDY: INTELLIGENT TRAFFIC SYSTEM



PRICING: MANAGEMENT

30 days free trial for each new added device

30 days per 1 device = 1 credito
3 years plan per 1 device
5 years plan per 1 device
10 years plan per 1 device



OUTDOOR ANTENNAS



ADDED ANTENNAS

FOR RUT2XX

2* LTE
1* WI-FI



FOR RUT9XX

2* LTE
2* WI-FI
GPS



FOR RUTX11 / RUTM11

2* LTE
2* WI-FI
BLUETOOTH
GPS



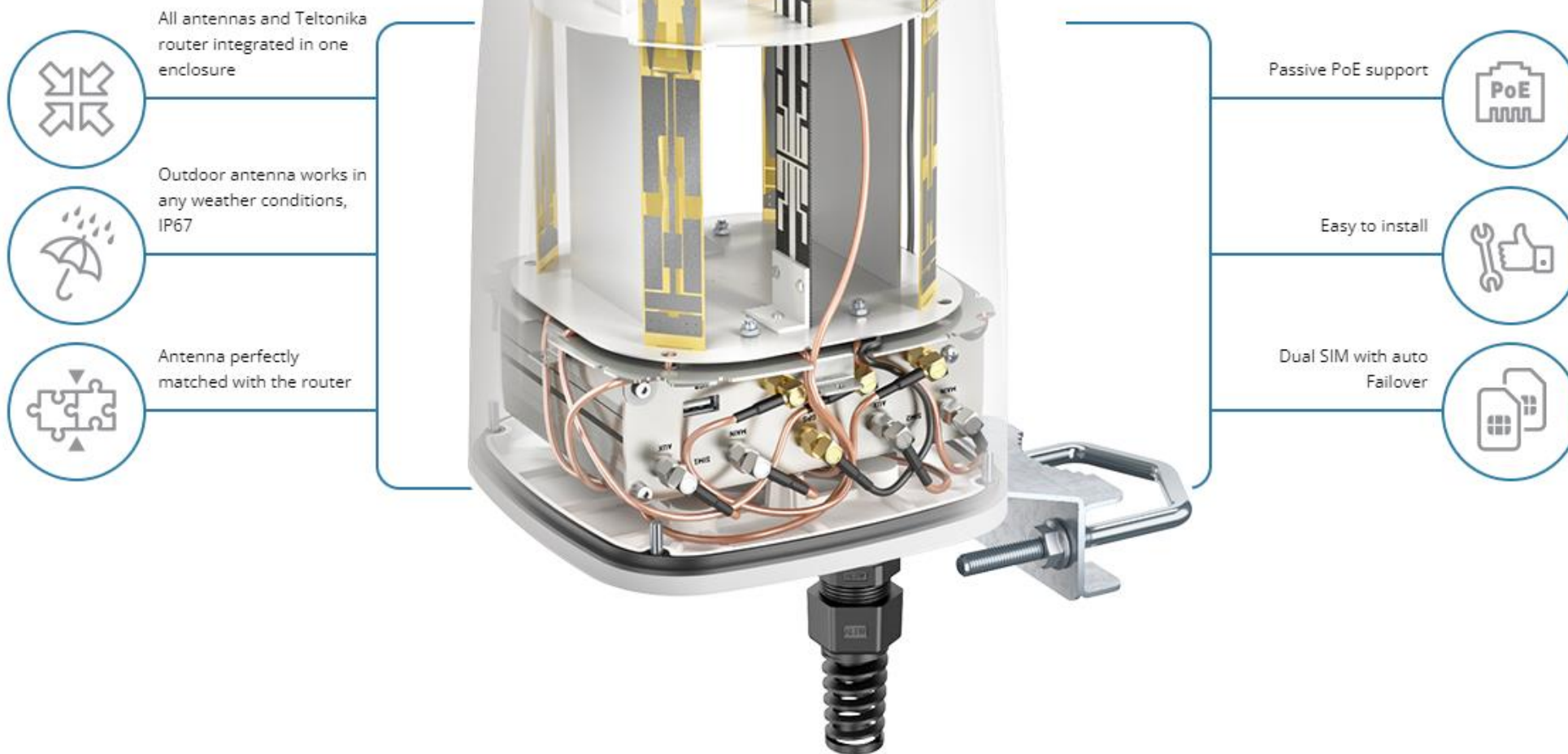
FOR RUTX50 / RUTM50

4* 5G
2* WI-FI
GPS





BENEFITS





ALL ABOUT RELIABILITY

10+ YEARS

expected product lifetime

0.02%

failure rate

2+ YEARS

standard warranty/possibility
to extend to 5 years





PROACTIVE SECURITY



Dedicated
cybersecurity team



Routine security
audits & vulnerability
management



Regular security &
firmware updates,
pre-configuration



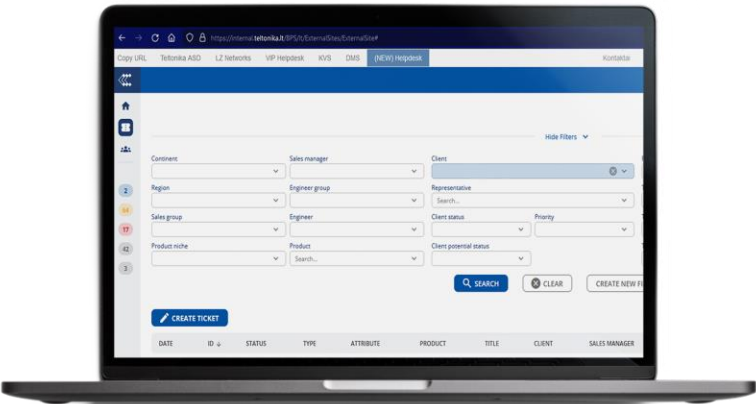
Official member of
the CVE programme
community



SUPPORT FOR EVERY NEED

VIP HELPDESK

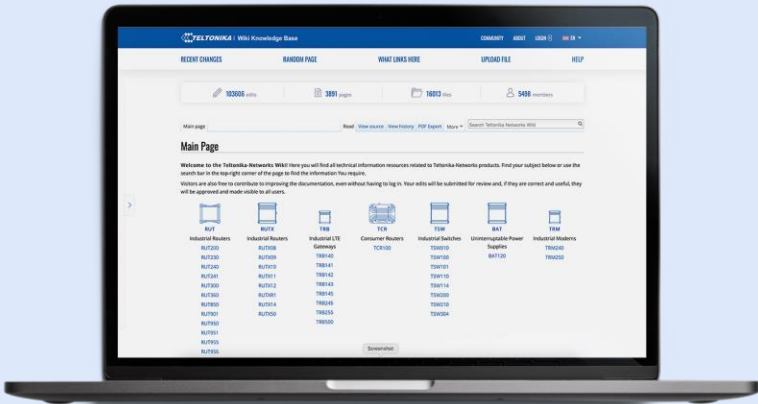
Quick response in all time zones



Direct partners

WIKI KNOWLEDGE BASE

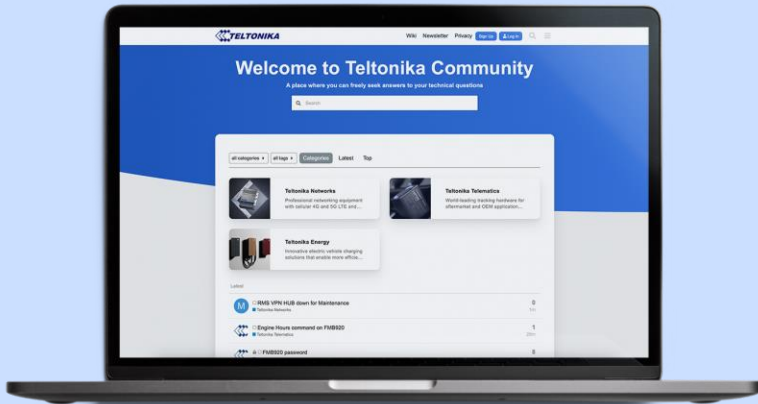
100+ configuration examples



End clients

TELTONIKA COMMUNITY

45,000+ active users



End clients



HELPING YOU GROW



PROJECT PROTECTION

Special margins and guaranteed stock for registered projects



EXPERTISE

Specialized technical and product training tailored for your sales teams



LEADS

We share leads with our partners, as we don't pursue end-clients

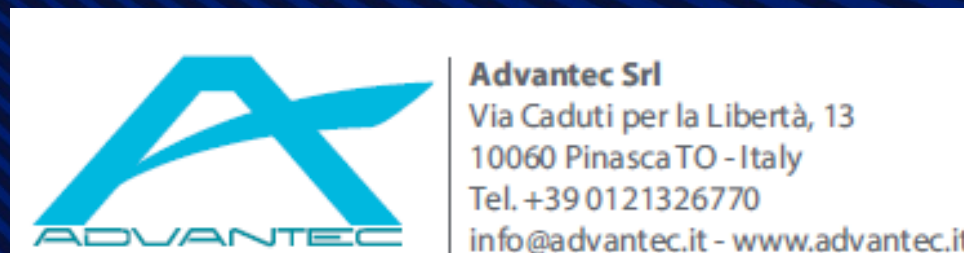


TELTONIKA NETWORKS CERTIFICATION PROGRAM





LET'S MAKE CONNECTIVITY HAPPEN



OUR SUPPORT

[Wiki Knowledge Base](#)
[Teltonika Community](#)

SOCIAL MEDIA



NEWSLETTER

