



Teltonika OTD500 | 5G Router | 4G Cat 19, 3G, eSIM, PoE in/out, IP55



link to the product:

<https://www.batna24.com/gb/p/lte-5g/teltonika-otd500-5g-router-4g-cat-19-3g-esim-po-e-in-out-ip55>

Price: **1,900.79 zł** gross / 1,545.36 zł net



Manufacturer: TELTONIKA

Referention number: DNXXGHIISLRMMOI

Product features

Height	49.3 mm
Routing protocols	BGP
Firewall	Yes
URL filtering	Yes
Universal Plug and Play (UPnP)	Yes
Width	110 mm
Depth	235 mm
4G standard	LTE
Security algorithms	AES
Compliance certificates	CB
Power consumption (max)	9 W
Power consumption (typical)	2.5 W
Humidity measurement range	10 – 90%
Networking standards	IEEE 802.1x
Ethernet LAN (RJ-45) ports	2
Auto MDI/MDI-X	Yes
Flash memory	16 MB
Operating temperature (T-T)	-40 to 55 °C
Cabling technology	10/100/1000Base-T(X)
Quality of Service (QoS) support	Yes
Ethernet interface type	Gigabit Ethernet
VLAN support	Yes

Reset button	Yes
Web-based management	Yes
Operating system installed	RutOS
Power over Ethernet (PoE) ports quantity	2
Power over Ethernet (PoE)	Yes
Internal memory	256 MB
Mobile network generation	5G
System event log	Yes
SIM card slot	Yes
Product colour	White
Internal memory type	DDR3
Network address translation (NAT)	Yes
DoS attack prevention	Yes
DMZ support	Yes
Short Message Service (SMS)	Yes
Ethernet WAN	Yes
DHCP client	No
SFP WAN	No
DHCP server	Yes
3G/4G USB modem compatibility	No
DSL WAN	No
Watch case material	Plastic
Product weight	385 g

Full product description

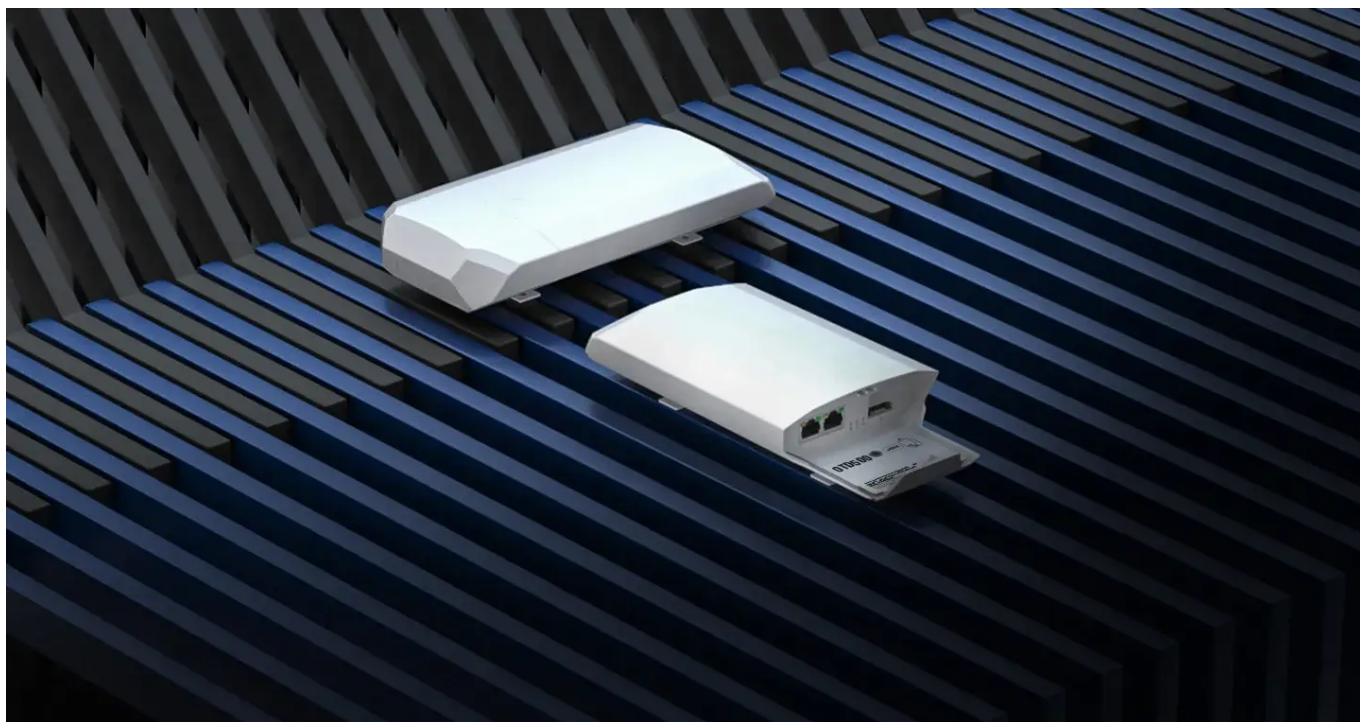
Teltonika OTD500 - Advanced 5G Router for Your Business and Home

The Teltonika OTD500 is a **state-of-the-art 5G router** that delivers incredible performance, stability and functionality. With support for **LTE Cat 19, eSIM, PoE in/out**, and **IP55** immunity, this router is perfect for both demanding business environments and home applications. Whether you're looking for a **stable Internet connection for IoT** or an advanced monitoring and remote management solution, the Teltonika OTD500 will meet your needs.



Latest 5G and LTE Cat 19 technology

The Teltonika OTD500 supports **5G Sub-6Ghz SA/NSA**, which means ultra-fast download speeds of up to **3.4 Gbps** and upload speeds of up to **900 Mbps**. With **LTE Cat 19** compatibility, the router offers excellent performance on 4G LTE networks as well, reaching speeds of up to **1.6 Gbps** on downloads. The use of **4x4 MIMO** technology guarantees a stable connection even in crowded networks.



PoE in/out and IP55 protection

Powering peripherals has never been easier. The Teltonika OTD500 offers **PoE in** to power the router via Ethernet cable and **PoE out** to power other devices such as IP cameras. With **an IP55 rating**, the router is resistant to harsh weather conditions, making it ideal for **outdoor** applications .



Remote management and security at the highest level

The router works with **Teltonika RMS** (Remote Management System), allowing full control from anywhere in the world. With advanced features such as **firewall**, **VPN**, and **protection against DDoS attacks**, your network remains secure and stable. Integrated monitoring tools, such as traffic statistics and signal graphs, give you a complete view of your network's performance.



Versatility and convenience with dual SIM and eSIM

The router supports **dual SIM**, allowing automatic switching between cards in case of weak signal, roaming or data overage. The built-in **eSIM** allows management of up to 7 profiles without the need for physical SIM cards. This makes the device ideal for mobile and IoT applications where **security and connection availability** are key.

