



MikroTik Chateau LTE18 ax | LTE Router | S53UG+5HaxD2HaxD-TC&EG18-EA, Wi-Fi 6, 4x RJ45 1000Mb/s, 1x RJ45 2.5Gb/s



link to the product:
<https://www.batna24.com/gb/p/lte-5g/mikrotik-chateau-lte18-ax-lte-router-s53ug5haxd2haxd-tceg18-ea-wi-fi-6-4x-rj45-1000mb-s-1x-rj45-25gb-s>

Price: **976.35 zł** gross / 793.78 zł net



Manufacturer: MIKROTIK

Referention number: DNXXGKKMIRMMIO

Product features

Regulatory Approvals	CE, EAC
Product type	Tabletop router
Height	44 mm
Output voltage	12 V
USB charging port	Yes
Wall mountable	Yes
Width	240 mm
Depth	156 mm
4G standard	LTE-TDD & LTE-FDD
WAN connection type	RJ-45
Cables included	UTP
Compliance certificates	RoHS
Power consumption (typical)	16 W
USB 2.0 ports quantity	1
Ethernet LAN interface type	Ethernet
Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	4
Antenna gain level (max)	6 gain
Flash memory	128 MB
DC-in jack	Yes
Operating temperature (T-T)	-40 - 65 °C
AC adapter included	Yes
Cabling technology	10/100/1000Base-T(X)

Quality of Service (QoS) support	Yes
Reset button	Yes
Processor frequency	864 MHz
External power adapter	Yes
Ethernet LAN data rates	2500 Mb/s
Internal memory	128 MB
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Wi-Fi standards	802.11a
Ethernet LAN	Yes
Mobile network generation	4G
SIM card slot	Yes
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Processor cores	4
Power source type	DC
Built-in processor	Yes
Antenna design	External
Antennas quantity	2
RAM capacity (Wi-Fi point)	1000
SIM card type	MicroSIM
Product colour	White
WLAN data transfer rate (first band)	574 Mb/s
WLAN data transfer rate (second band)	1200 Mb/s
Short Message Service (SMS)	Yes
Ethernet WAN	Yes
WLAN data transfer rate (max)	1200 Mb/s
3G/4G USB modem compatibility	Yes

Full product description

Fast and Reliable Internet Access - MikroTik Chateau LTE18 AX

MikroTik Chateau LTE18 AX (S53UG 5HaxD2HaxD-TC)

Powerful Processor and Large RAM

The Chateau LTE18 AX is equipped with a state-of-the-art quad-core **IPQ-6010** processor running at **1.8 GHz and 1 GB of RAM**. This allows it to efficiently manage complex operations such as advanced firewall rules, **IPsec** hardware encryption and the use of multiple threads. With support for advanced **WPA3** encryption, users can feel more secure than ever before.



Unprecedented Speed with WiFi 6

The Chateau LTE18 AX supports the latest **WiFi 6 (802.11ax)** and **Wave 2** wireless standard, providing unprecedented connection speeds. Compared to previous generations, the Chateau LTE18 AX achieves up to **40% faster speeds in the 5 GHz band** and up to 90% faster speeds in the 2.4 GHz band. With **4x4 MIMO on LTE** and four built-in LTE antennas with **4 dBi** energy gain, the device guarantees excellent coverage throughout the home.

Versatile Features and Connectors

The **Chateau LTE18 AX** offers a wide range of connectors, including **4 Gigabit Ethernet ports, 1 2.5 Gigabit Ethernet port, a USB port** and a microSIM slot. This makes it extremely versatile and can meet a variety of user requirements. The device also supports **2x2 MIMO** on both bands, with a maximum theoretical throughput of **574 Mbps for 2.4 GHz and 1201 Mbps for 5 GHz**.

Ideal for Operators and Advanced Users

The **Chateau LTE18 AX** is an excellent choice for mobile operators who can use **TR-069** technology to remotely manage customers' devices. Advanced users and network enthusiasts can enjoy the advanced functionality of **RouterOS**. Meanwhile, a simple and straightforward website is available for households.