



**MikroTik SXTsq Lite2 | CPE |
RBSXTsq2nD, 2,4GHz, 1x RJ45
100Mb/s**



link to the product:

<https://www.batna24.com/gb/p/radio-lines/mikrotik-sxtsq-lite2-cpe-rbsxtsq2nd-24ghz-1x-rj45-100mb-s>

Price: **132.56 zł** gross / 107.77 zł net



Manufacturer: MIKROTIK

Referention number: DNXGFMORHRMMPK

Product features

Height	34 mm
WAN connection	Ethernet (RJ-45)
Width	129 mm
Depth	129 mm
Maximum data transfer rate	100 Mb/s
Power consumption (max)	5 W
Package weight	492 g
Harmonized System (HS) code	85176990
Networking standards	IEEE 802.11b
Ethernet LAN (RJ-45) ports	1
Flash memory	16 MB
Operating temperature (T-T)	-40 - 70 °C
Package depth	180 mm
Package height	45 mm
Package width	255 mm
Power over Ethernet (PoE)	Yes
Internal memory	64 MB
AC input voltage	10 V
Built-in processor	Yes
Antenna features	Integrated antenna
Product colour	White
Internal	Yes

5 GHz	No
2.4 GHz	Yes
Product weight	295 g

Full product description

MicroTik SXTsq Lite2 Client device

SXTsq Lite2 is a compact and lightweight wireless outdoor device with a built-in antenna. Ideal for point-to-point connections or as a CPE unit. It is compact, weather-resistant, and easy to mount. It is designed to operate in the 2.4 GHz band, supports IEEE 802.11 b/g/n standard and uses 2x2 MIMO (dual-chain) technology. The maximum theoretical throughput is 300 Mbps.



The SXTsq Lite2 antenna is twice as thin

The SXTsq Lite2 retains a 10 antenna and a 60° wide beam like the SXT Lite2, our previous model, but the design of the antenna has been improved and its size has been drastically reduced - the SXTsq is twice as thin.



SXTsq Lite2 easy to install and configure

The housing has holes for direct fixing of the clamp in three different mounting locations, with the possibility of mounting on horizontal railings. The device has one 10/100 Mbit Ethernet port. There is also an easily accessible grounding that protects the device from lightning.



The device and the set contains everything that is important:

- The device contains one 10 / 100Mbi Ethernet port
- Powered by passive PoE
- input voltage range is 10 - 30 V DC
- 24 V, 0.38 A and PoE injectors are included in the package



The most important features:

- maximum transmission power 30 dBm
- integrated antenna with 10 dBi gain

- operation in the 2.4 GHz band
- Double polarity (dual-chain / 2x2 MIMO)
- Passive power supply via PoE
- Easy installation with the All-in-One housing
- LEDs indicating signal strength
- ESD protection up to 10kV ESD on the radio

Wireless network specifications:

Wireless network

2.4 GHz	Transmit (dBm)	Receive Sensitivity
1MBit/s	30	-100
11MBit/s	30	-93
6MBit/s	30	-94
54MBit/s	26	-80
MCS0	30	-94
MCS7	25	-75