

RBSXT LTE

The SXT LTE (product code RBSXTLTE3-7) is a special variant of our popular SXT device, and doesn't include a 802.11 wireless device. Instead, it has a built in high quality LTE Category 3 modem for speeds of up to 100Mbit/s downlink and 50 Mbit/s uplink.

A perfect device for remote locations that are within cellular network coverage. Due to it's professional LTE chip and high gain antenna, it can provide connectivity for your building even where cell phones can't.

The signal LEDs show LTE signal level for easy positioning. The SXT LTE supports the popular LTE FDD bands 3 (1800MHz) and 7 (2600MHz), has a miniSIM slot and is not backwards compatible with older networks.



Specifications

Product code	RBSXTLTE3-7
CPU nominal frequency	400 MHz
CPU core count	1
Size of RAM	64 MB
Storage	128 MB NAND
10/100 Ethernet ports	1
Wireless	3 (1800 MHz) and 7 (2600 MHz) LTE FDD bands, dual chain
Antenna gain	9 dBi
Antenna beam width	60°
LTE chip model	GDM7240CB20BGT
PoE in	Yes
PCB temperature monitor	Yes
Voltage monitor	Yes
Supported input voltage	11 V - 57 V
Dimensions	140x140x105mm
License level	3
Operating System	RouterOS
CPU	AR7241
SIM slots	1x miniSIM (2FF)
Max Power consumption	5W

Included



24V 0.8A Power adapter



Metal ring



PoE injector