

Operational Description

The device is a wireless router which operates at 2.4GHz and supports 802.11 b/g/n operating mode. The device provides user with an easy and secure way to set up a wireless home network with fast access to the internet.

RF main chip	MT7620N
Frequency range (MHz)	2412~2462
Modulation type	DBPSK, DQPSK, CCK BPSK, QPSK, 16QAM, 64QAM
Oscillating frequency (MHz)	20
Working voltage (Vdc)	5V
Antenna type	PCB
Channel frequency	

Mode	Channel	Frequency (MHz)
	1	2412
	2	2417
	3	2422
	4	2427
11b	5	2432
11g	6	2437
11n HT20	7	2442
	8	2447
	9	2452
	10	2457
	11	2462
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	3	2422
	4	2427
	5	2432
11n HT40	6	2437
	7	2442
	8	2447
	9	2452