Operational Description

FCC ID : PY313200232

This is a Wireless router which operates at 2.4GHz and supports 11 b/ g / HT20 /HT40 mode. 4 Lan ports and 1 Wan port are designed for this device. RF main chip is QCA9558. A WPS button is embed to link up with other device easily. A Wi-Fi button is embed to turn on / off Wi-Fi signal

RF main chip	QCA9558
Oscillating frequency	40 MHz
Antenna type	Dipole
Operating frequency range	2412~2462 MHz
Modulation type	DSSS-DBPSK, DQPSK, CCK.
	BPSK, QPSK, 16QAM, 64QAM
Working voltage	3.3Vdc

Channel frequency

Mode	Channel	Frequency (MHz)
11b/g/n 20	1	2412
	2	2417
	3	2422
	4	2427
	5	2432
	6	2437
	7	2442
	8	2447
	9	2452
	10	2457
	11	2462

Mode	Channel	Frequency (MHz)
11 n 40	3	2422
	4	2427
	5	2432
	6	2437
	7	2442
	8	2447
	9	2452