TECHNOLOGICAL SPEC.

1.	Product Name : Wi-Drive
2.	Model: WID
3.	Power Source : V DC <u>5</u> V, <u>1</u> A; ACV,A
4.	Frequency Band: 2412~2462GHz
	Carrier Frequency :MHz
5.	Number of Channel: 11(802.11b,g), 7(802.11n)
6.	Channel Spacing:
7.	RF Output Power (ERP or EIRP) : $0\sim13.5$ dBm = $0\sim22.38$ dBm
	W
8.	I.F. :MHz; L.O. :MHz
9.	Modulation Type : OFDM
10.	Duty Cycle :%
11.	Mode of operation (duplex, simplex, half duplex) : <u>duplex</u>
12.	Bit Rate of Transmission: <u>0~150Mbps</u>
13.	Antenna Type: chip Antenna
14.	Antenna gain : dBi
15.	Operating Temperature Range :20 ~ +50°C
16.	Channel bandwidth : 20/40 MHZ