## Circuit Description

DM5 Digital Microscope uses AC5601 chip and WiFi 2.4G. The whole wifi protocol architecture can be divided into three parts: the bottom hardware module, the middle protocol layer and the high-end application layer. The external circuit consists of antenna RF matching circuit, 26MHz (Y2), oscillation circuit, power filter circuit and output circuit, KEY function key PIO circuit and LED indicator lamp

Ratings: DC 5V charging from adapter

DC 3.7V from battery

Operation Frequency:	2412-2462 MHz
Modulation Type:	DSSS, OFDM
Number Of Channel	11CH/7 CH
Antenna Designation:	Internal Antenna
Antenna Gain	1.0dBi