

Operational Description

DT-136, Wireless meat thermometer uses FR3036D chip and Bluetooth V5.0. The whole Bluetooth 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, 24MHz (Y1) oscillation circuit, power filter circuit and output circuit, KEY function key PIO circuit and LED indicator lamp

Operation Frequency:	2402-2480MHz
Modulation Type:	GFSK
Number Of Channel	40CH
Antenna Designation:	FPC antenna
Antenna Gain	2.01dBi
Ratings	DC 5V charging from adapter