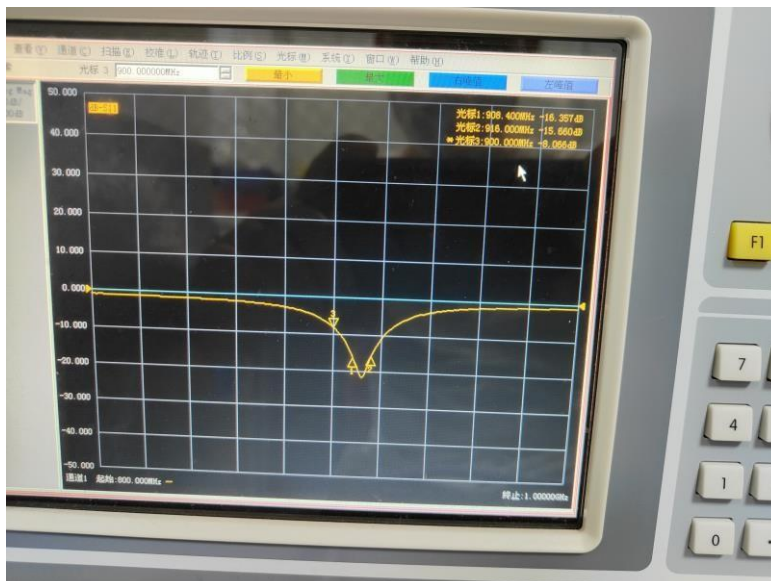


RF Technical Specification Sheet

Product Name: In-Wall Dimmer

Model: WD800

1. Power input rating: AC 120 V, 60 Hz
2. Frequency Band: U.H.F
Carrier Frequency: 908.4/ 916 MHz
3. Number of Channel: 2
4. Channel Spacing: _____
5. RF Output Power (ERP or EIRP) : 0 dBm = 1m W
6. I.F.: _____ MHz; L.O.: _____ MHz
7. Modulation Type: FSK ,GFSK
8. Duty Cycle: _____%
9. Mode of operation (duplex, simplex, half duplex) : Half duplex
10. Bit Rate of Transmission: 9.6/40/100Kbps
11. Antenna Type: Monopole antenna
12. Antenna gain: 2 dBi
13. Operating Temperature Range: -10~60°C
14. Channel bandwidth : _____ MHz
15. The antenna adopts the I-beam antenna, the center frequency is 912Mhz, and the matching line meets the 908~916Mhz band signal receiving transmitting signal. Antenna requirements



S11 less than or equal to -10dB.