

Antenna Information

1. Manufacturer's name: Xiamen Milesight IoT Co., Ltd.
2. manufacturer's address: Building C09, Software Park Phase III, Xiamen 361024, Fujian, China

PRODUCT TECHNICAL SPECIFICATION

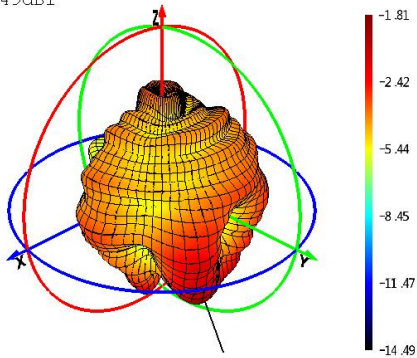
Model Name	GS06
Frequency Range (MHz)	863.2MHz ~ 869.6MHz 902.3MHz ~ 927.6MHz 903MHz ~ 926.9MHz
Input Impedence (Ω)	50
Peak Gain(dBi)	-1.81

Peak Antenna Gain Results

Gain&Efficiency&PhaseCenter 增益、效率和相位中心			
frequency 频率(MHz)	gain 增益(dBi)	efficiency 效率(dB)	efficiency 效率(%)
860	-1.97	-2.23	59.81
865	-1.84	-2.41	57.36
870	-1.81	-2.66	54.18
875	-1.82	-2.7	53.71
880	-1.74	-2.6	54.94
885	-1.39	-2.39	57.71
890	-1.11	-2.27	59.29
895	-0.62	-2.02	62.73
900	-0.19	-1.62	68.83
905	0.17	-1.32	73.76
910	0.34	-1.13	77.09
915	0.35	-1.27	74.71
920	0.44	-1.31	73.88
925	0.56	-1.26	74.87
930	0.66	-1.17	76.31

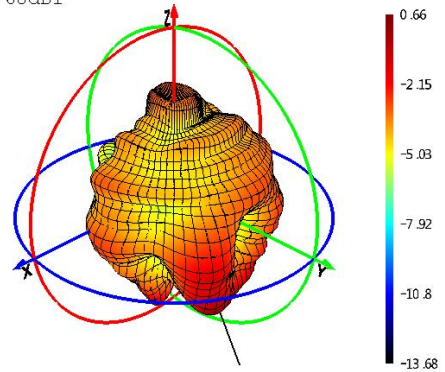
870MHz 3D_Graphs

MAX:-1.81dBi
MIN:-14.49dBi



930MHz 3D_Graphs

MAX:0.66dBi
MIN:-13.68dBi



ANTENNA PICTURE-PCB Antenna

