

Model No: 812F

	Item	Value
GENERAL	Transmission Frequency	ISM 2,400-2,483 MHz
	Transmission Power	10mW/CE; 2mW/FCC
	Operating Frequency	2414MHz; 2432MHz; 2450MHz; 2468MHz
	Unobstructed Effective Range	100m(Min.)
	Modulation Mode	FM
	Operating Temperature	-10 ~ +50(Degree C) / +14~ +122(Degree F)
	Operating Humidity	≤85%RH
CAMERA	Imaging Sensor Type	CMOS
	Picture Total Pixels	PAL: 720×576 Pixels; NTSC: 720×480 Pixels
	Minimum Illumination	0Lux
	Night Vision Range	7m
	BandWidth	18M
	Consumption Current	160mA(IR OFF) & 250mA(IR ON)(Max.)
	Power Supply	DC +8V
	Dimensions(W×D×H)	45*78*83 mm
RECEIVER	Weight	217g
	Antenna	50 ohm SMA
	Receiving Sensitivity	≤ -85dBm
	Intermediate Frequency	480MHz
	Video Output Signal Level	1.1Vpp±0.2Vpp@75 ohm, S/N >38dB
	Audio Output Signal Level	3.0Vpp±1Vpp@600 ohm
	Consumption Current	180mA(Max.)
	Power Supply	DC +8V
	Dimensions(W×D×H)	68*78*16 mm
	Weight	120 g