

BM-148 Hopping Frequency Manual

1、 The frequency BM-148 used is from 2403.585~2479.397MHz,and has 89 channels

2、 When the BM-148 is in the normal communication, it will default 16 channels to hopping. The tolerant 16 channels will be produced at random when linking the codes, When one of the 16 channels come across disturb, the disturbed channel will be replaced by one of the remainder 73 channels, and the disturbed channel will turn to be the spare one, if more channels are disturbed, the channels be disturbed will be replaced by the remainder 73 channels one by one.

3 、 The default 16 channel random sequence which this product starts operation with is: CH69,CH51,CH59,CH63,CH49,CH84,CH33,CH15,CH37,CH19,CH75,CH56,CH1,CH45,CH82,CH89. Every channel replacement which is chosen as the product operates also maintains a random list.

4、 Each channel in the hop sequence of 16 channels is used once before the sequence is repeated.