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After doing some research, I found that the nrf905 transceiver can set a 4 byte address for each package and we can program the transmitter and receiver to use the same address. That means the receiver will only react to the package with same address and ignore some other product even if they are using the same frequency. So frequency interfere will not be a problem. I am now working on how to communicate the address between transmitter and receiver. I want to use a communication method called 3 times handshaking and it is still under developing.