

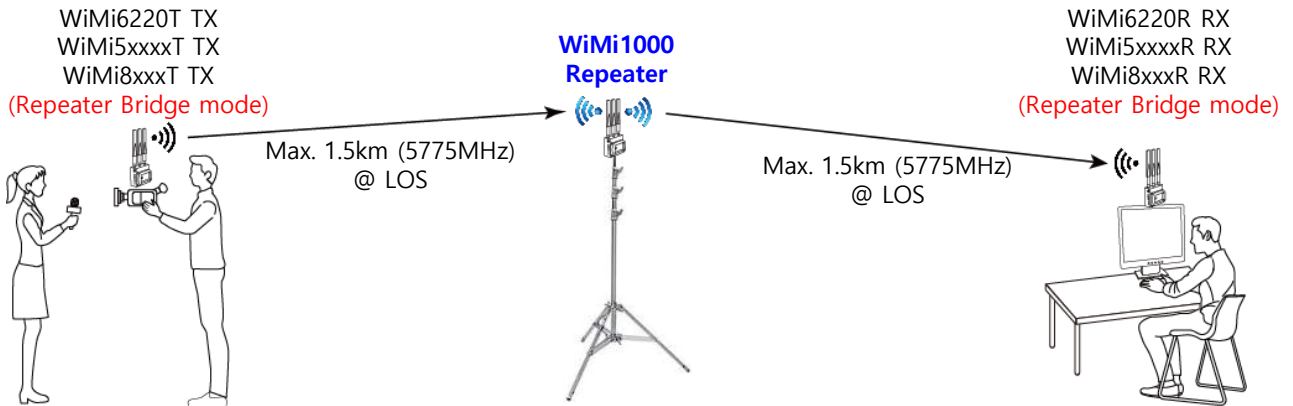


WiMi1000 Setup-FCC



November, 2019

WiMi1000 Repeater Bridge mode: Both WiMi TX & RX work as a Station



Wi-Fi Ch. Selection of the WiMi1000 Repeater AP

Wi-Fi Ch. } 4 bits: Selection of a Wi-Fi channel (frequency) in WiMi1000 Repeater

SYS-ID } 4 bits: Selection of System ID **(Not used, reserved for future use)**

Wi-Fi Ch.

SSID: Bridge_00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

- * The real operating Wi-Fi frequency will be determined by the WiMi1000's **Wi-Fi Ch.** setting.
- * The **Wi-Fi Ch.** DIP switch setting must be same with the **Wi-Fi Ch.** setting of both transmitter and receiver.
- * The operation of multiple WiMi1000 at one place can be possible with the different **SSID** setting

SSID Number vs Ch./Frequency Table

SSID	Ch. No. (Freq. MHz)	SSID	Ch. No. (Freq. MHz)	SSID	Ch. No. (Freq. MHz)	SSID	Ch. No. (Freq. MHz)
Bridge_00	42 (5210)**	Bridge_04	58 (5290)	Bridge_08	122 (5610)	Bridge_12	155 (5775)
Bridge_01	42 (5210)**	Bridge_05	106 (5530)	Bridge_09	138 (5690)	Bridge_13	155 (5775)
Bridge_02	42 (5210)**	Bridge_06	106 (5530)	Bridge_10	138 (5690)	Bridge_14	155 (5775)
Bridge_03	58 (5290)	Bridge_07	122 (5610)	Bridge_11	138 (5690)	Bridge_15	165 (5825)

**** The Ch. 42(5210) MUST NOT be set when the WiMi5150AT/R are connected through the WiMi1000**

