

## Circuit Description of transmitter

1. Through IC G5103, The power supply is varied from 12VDC to 5VDC.
2. Audio signal input to IC HY1418.
3. After IC HY1418 stereo modulated, signal input to FM transmitter circuit.
4. Set the frequency by key-press.
5. Setup parameters will saved by HY1428.
6. The Frequency range is: 88.1-107.9MHz.
7. Power supply: 12VDC.
8. Antenna is printing antenna.