

Technical description

| Description | Function | Component |
|-----------------------------------|--|------------|
| Antenna | Transmit modulated RF signal | ANT |
| Filter | Suppression of spurious emissions | L1, C3, C9 |
| RF power amplifier and modulation | Modulate the carrier and amplify the modulated RF signal | Q1 |
| Oscillator | Generate 49.860MHz carrier | TX1, Q2 |
| Encoder IC | Generate code signal to modulator | IC1 |

Type of antenna: Telescope antenna with unique antenna connector

Type of modulation: Pulse modulation