

## Technical description

Description	Function	Component
Antenna	Transmit modulated RF signal	ANTENNA
Filter	Suppression of spurious emissions	C4, C3, L1, C1
RF power amplifier and modulation	Modulate the carrier and amplify the modulated RF signal	Q1
Oscillator	Generate 27.145 MHz carrier	TX1, Q2
Encoder IC	Generate code signal to modulator	U1(TX-2)

Type of antenna: Telescope antenna with unique antenna connector

Type of modulation: Pulse modulation