

Technical description

Description	Function	Component
Antenna	Transmit modulated RF signal	ANT
Filter	Suppression of spurious emissions	L1, C1, C2
RF power amplifier and modulation	Modulate the carrier and amplify the modulated RF signal	Q1
Oscillator	Generate 49.860MHz carrier	X1, Q2
Encoder IC	Generate code signal to modulator	IC1

Type of antenna: telescope antenna with unique antenna connector

Type of modulation: Pulse modulation