Model: W8004

## Technical description

Description	Function	Component
Antenna	Transmit modulated RF signal	ANT
Filter	Filter the Spurious Frequency	C8, C9, L3
RF power amplifier	Modulate the carrier and amplify the	Q2
and modulation	modulated RF signal	
Oscillator	Generate RF Frequency	X1,Q1
Encoder	Generate Code Signal to Modulator	U1

Type of antenna: Telescope antenna with unique antenna connector

Type of modulation: Pulse modulation

## **Block Diagram**

