

## **OPERATIONAL DESCRIPTION**

FCC ID. MVUDRC01

Frequency of operation: 915 MHz

Radio Chip: Infineon TDA 5102

Crystal Frequency: 7.1505 MHz

Frequency tolerance: +/- 20 ppm -10 deg. C to +70 deg. C

The DRC 01 Digital Remote Control Transmitter is used to control direction and speed of the motor in a fishing boat. It is used with the model M887651 receiver/controller. The radio transmitter is based on the Infineon TDA 5102 radio chip. An integral loop antenna is etched on the PCB.