**TCB** 

## GRANT OF EQUIPMENT AUTHORIZATION

**TCB** 

## Certification

Issued Under the Authority of the Federal Communications Commission

By:

Siemic Inc. 775 Montague Expressway Milpitas, CA 95035 Date of Grant: 02/01/2016

Application Dated: 02/01/2016

Shenzhen HouTian Network Communication Technology Co. Ltd RM421,Area 3,Block B,Mingyou Industrial product purchasing center,Baoyuan Road,Bao'an District, Shenzhen, 518102 China

Attention: Lisong Chu

## **NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: OM7VRP

Name of Grantee: Shenzhen HouTian Network

Communication Technology Co. Ltd

**Equipment Class: Digital Transmission System** 

Notes: WiFi Repeater

Frequency Output Frequency Emission

Grant Notes FCC Rule Parts Range (MHZ) Watts Tolerance Designator

150 01100 01000 01000

MO 15C 2412.0 - 2462.0 0.027

Power listed is the maximum combined conducted output power. Device is 2X2 MIMO. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures. End-Users must be provided with transmitter operation conditions for satisfying RF exposure compliance.

Device contains 20 and 40 MHz signal bandwidth.

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.