



**Independent Communications Authority of South Africa**  
Pinmill Farm, 164 Katherine Street, Sandton  
Private Bag X10002, Sandton, 2146

# Radio Equipment Type Approval Certificate

## Radio Equipment Type Approval Number

**TA-2016/3116**

The Authority, in the exercise of the power conferred upon it by section 35 (1) of the Electronic Communications Act, 2005 (Act No. 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 95 (2) of the Electronic Communication Act and subject to the terms and conditions set out in this document (see overleaf), hereby issues a radio type approval certificate to the company whose name and particulars are listed below.

### Company Particulars

NAME : OTTO WIRELESS SOLUTIONS  
STREET ADDRESS : 58 WAKIS AVENUE, STRIJDOM PARK, RANDBURG  
TEL. NUMBER : 117911033  
EMAIL : stephen@otto.co.za  
REGISTRATION NUMBER : 2010/017102/34

### Description of Apparatus

EQUIPMENT CATEGORY : LORA MODULE  
EQUIPMENT MODEL : RF1276-868  
FREQUENCY RANGE : 869.5 MHz  
ITU EMISSION CODE : F1D  
MODULATION : LoRA  
POWER OUTPUT : 16.11 dBm  
CHANNEL SPACING : 25 kHz  
FEATURES : Non-Specific SRD

Only the original or a certified copy of the radio equipment type approval certificate shall be considered valid.

  
**Kopano Monyetsane**  
Senior Manager: Type  
Approval and Numbering

2017 -02- 22