



**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-2017/2655**

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 : Sherlotronics  
STREET ADDRESS : 251 Aintree Ave, North Riding, Johannesburg  
TEL. NUMBER : 114625101  
EMAIL : simon@sherlotronics.co.za  
REGISTRATION NUMBER : 97/022099/07

### **Description of Apparatus**

EQUIPMENT CATEGORY : Repeater Unit  
EQUIPMENT MODEL : RTP-800  
FREQUENCY RANGE : 433.05 - 434.79MHz  
ITU EMISSION CODE : f3e  
MODULATION : FSK  
POWER OUTPUT : 10Mw  
CHANNEL SPACING : —  
FEATURES :

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

**Siyanda Nkamisa**  
Senior Manager: Type  
Approval and Numbering

2017-12-14