



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-2017/1845

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, Northriding, Johannesburg, 2169
TEL. NUMBER : 114625101
EMAIL : Simon Knott <simon@sherlotronics.co.za>
REGISTRATION NUMBER : 97/022099/07

Description of Apparatus

EQUIPMENT CATEGORY : PIR Transmitter & Receiver System
EQUIPMENT MODEL : PIRTX & RX2-150
FREQUENCY RANGE : 433.05 - 434.79MHz
ITU EMISSION CODE : F3E
MODULATION : FSK
POWER OUTPUT : 10mW
CHANNEL SPACING : 25kHz

2017 -09- 20

FEATURES

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