



**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-2014/2215**

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 : **Schneider Electric SA (Pty) Ltd**  
Street Address : **1 River View Office Park, Janadel Avenue, Midrand**  
Telephone Number : **011 254 6400**  
Facsimile Number : **011 254 6904**  
Registration Number : **1971/002841/07**

#### Description of Apparatus

Category : **Wireless Remote Control System: Base Stations**  
Model : **ZARB12W / 12H / 18W / 18H**  
Frequency Range : **2400 – 2483.5 MHz**  
ITU Emission Code : **F1D**  
Modulation : **DSSS, OFDM**  
Power Output : **10 dBm**  
Channel Spacing : **1 MHz**  
Features : **-**

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

**Praneel Ruplal**  
**Senior Manager: Engineering & Technology**

2015-06-25

Dr SS Mncube (Chairperson), NA Banyi, MR Mhlatsha, KGS Pillay (Councillors),  
PK Pongwana (CEO)



**Independent Communications Authority of South Africa**

Pinmill Farm, 164 Katherine Street, Sandton  
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## Radio Equipment Type Approval Certificate

### Radio Equipment Type Approval Number

**TA-2015/434**

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	:	<b>Schneider Electric SA (Pty) Ltd</b>
Street Address	:	<b>1 River View Office Park, Janadel Avenue, Midrand</b>
Telephone Number	:	<b>011 254 6400</b>
Facsimile Number	:	<b>011 254 6904</b>
Registration Number	:	<b>1071/002841/07</b>

#### Description of Apparatus

Category	:	<b>Wireless Remote Control</b>
Model	:	<b>ZART8L / ZART8D / ZART12D</b>
Frequency Range	:	<b>2400 – 2483.5 MHz</b>
ITU Emission Code	:	<b>G1D</b>
Modulation	:	<b>FHSS</b>
Power Output	:	<b>14.7 dBm</b>
Channel Spacing	:	<b>2 MHz</b>
Features	:	<b>-</b>

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

**Praneel Ruplal**  
Senior Manager: Engineering & Technology

2015-06-25

Dr SS Mncube (Chairperson), NA Batyi, MR Mohlaloga, KGS Pillay, (Councillors),  
PK Pongwana (CEO)