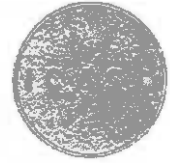




# Frequency Spectrum Licence and/or Radio Station Licence or Radio Dealer Certificate

Issued in terms of the Electronic Communications Act, 2005 (Act No. 36 of 2005)  
and the Radio Regulations currently in force.



Licence number: 402-030-8      Region code: 79456

UNIVERSAL COMMUNICATIONS CC  
PO BOX 7376  
NEWTON PARK  
6055

Region: PORT ELIZABETH

Expires on 31 March 2017

Radio Dealer - Supply, Install, Repair

Page No: 1 of 1

This is to certify that the above-mentioned certificate holder is hereby authorised by the Independent Communications Authority of South Africa (ICASA) to buy, exchange or offer for sale, hire, hire out or repair radio apparatus in terms of section 22 of the Radio Frequency Spectrum Regulations currently in force under Section 4 (1) of the Electronic Communications Act, 2005 (Act No. 36 of 2005).

This Radio Dealer Certificate shall remain valid until 31 March of the licensing year in which it was issued, and thereafter on payment of the prescribed annual licence fee until 31 March of each succeeding year.

End of Certificate Particulars

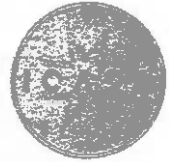
NB - Without proof of payment this licence is invalid

2016/05/13



**Frequency Spectrum Licence  
and/or Radio Station Licence  
or Radio Dealer Certificate**

Issued in terms of the Electronic Communications Act, 2005 (Act No. 36 of 2005)  
and the Radio Regulations currently in force.



Licence number: **00-521-391-6** Region code: **79456**

**S & G ELECTRONICS CC  
P O BOX 7376  
NEWTON PARK  
6055**

Region: **PORT ELIZABETH**

Expires on 31 March **2017**

**LAND MOBILE SERVICE – COMMUNAL REPEATER SYSTEM**

**CALL SIGN : ZRF 123  
PURPOSE OF COMMUNICATION : CONTROL OF PERSONNEL**

----- **INSTALLATION DETAILS** -----

**TYPE OF STATION REPEATER STATION  
OPERATION AREA 50KM RADIUS REPEATER  
INSTALLATION ADDRESS PAARDEKOP  
UITENHAGE  
FREQUENCY (IES) 155.4250MHz  
EQUIPMENT MOTOROLA MTR 2000  
NUMBER OF UNITS 1  
CHANNEL SPACING 12.5 KHZ  
EMISSION 11KOF3EJN  
MAXIMUM POWER OUTPUT 15.00 W  
TYPE OF ANTENNA OMNI**

----- **INSTALLATION DETAILS** -----

**TYPE OF STATION MOBILE STATION  
FREQUENCY (IES) 148.3750MHz  
EQUIPMENT MOTOROLA CP040  
NUMBER OF UNITS 99  
CHANNEL SPACING 12.5 KHZ  
MAXIMUM POWER 5.000 W  
TYPE OF ANTENNA OMNI**

**END OF LICENCE PARTICULARS**

NB - Without proof of payment this licence is invalid



**Frequency Spectrum Licence  
and/or Radio Station Licence  
or Radio Dealer Certificate**

Issued in terms of the Electronic Communications Act, 2005 (Act No. 36 of 2005)  
and the Radio Regulations currently in force.



**S & G ELECTRONICS CC  
P O BOX 7376  
NEWTON PARK  
6055**

Licence number: **00-521-392-4** Region code: **79456**

Region: **PORT ELIZABETH**

Expires on ~~31~~ **2017** March

**LAND MOBILE SERVICE – COMMUNAL REPEATER SYSTEM**

**CALL SIGN : ZRD 123**  
**PURPOSE OF COMMUNICATION : CONTROL OF PERSONNEL**

----- **INSTALLATION DETAILS** -----

**TYPE OF STATION REPEATER STATION**  
**OPERATION AREA 50KM RADIUS REPEATER**  
**INSTALLATION ADDRESS 29 CAPE ROAD, SALBERN FLATS,  
CENTRAL, PORT ELIZABETH**  
**FREQUENCY (IES) 155.6250MHZ**  
**EQUIPMENT MOTOROLA MSR 2000**  
**NUMBER OF UNITS 1**  
**CHANNEL SPACING 12.5 KHZ**  
**EMISSION 11KOF3EJN**  
**MAXIMUM POWER OUTPUT 30.00 W**  
**TYPE OF ANTENNA OMNI**

----- **INSTALLATION DETAILS** -----

**TYPE OF STATION MOBILE STATION**  
**FREQUENCY (IES) 148.5750MHZ**  
**EQUIPMENT MOTOROLA CP040**  
**NUMBER OF UNITS 99**  
**CHANNEL SPACING 12.5 KHZ**  
**MAXIMUM POWER 5.000 W**  
**TYPE OF ANTENNA OMNI**

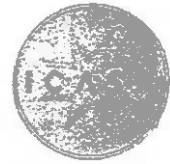
**END OF LICENCE PARTICULARS**

NB - Without proof of payment this licence is invalid



**Frequency Spectrum Licence  
and/or Radio Station Licence  
or Radio Dealer Certificate**

Issued in terms of the Electronic Communications Act, 2005 (Act No. 36 of 2005)  
and the Radio Regulations currently in force.



Licence number: **00-101-832-8** Region code: **79456**

**S & G ELECTRONICS CC  
P O BOX 7376  
NEWTON PARK  
6055**

Region: **PORT ELIZABETH**

Expires on 31 March  
**2017**

**LAND MOBILE SERVICE – COMMUNAL REPEATER SYSTEM**

**CALL SIGN : ZUN 7020**  
**PURPOSE OF COMMUNICATION : CONTROL OF PERSONNEL**

----- **INSTALLATION DETAILS** -----

<b>TYPE OF STATION</b>	<b>REPEATER STATION</b>
<b>OPERATION AREA</b>	<b>30KM RADIUS REPEATER</b>
<b>INSTALLATION ADDRESS</b>	<b>PAARDEKOP MOUNTAINS UITENHAGE &amp; KIRKWOOD AREA</b>
<b>FREQUENCY (IES)</b>	<b>155.5750MHz</b>
<b>EQUIPMENT</b>	<b>Q &amp; D ELECTRONICS QD</b>
<b>NUMBER OF UNITS</b>	<b>1</b>
<b>CHANNEL SPACING</b>	<b>12.5 KHZ</b>
<b>EMISSION</b>	<b>11KOF3EJN</b>
<b>MAXIMUM POWER OUTPUT</b>	<b>30.00 W</b>
<b>TYPE OF ANTENNA</b>	<b>OMNI</b>

----- **INSTALLATION DETAILS** -----

<b>TYPE OF STATION</b>	<b>MOBILE STATION</b>
<b>FREQUENCY (IES)</b>	<b>148.5250MHz</b>
<b>EQUIPMENT</b>	<b>MOTOROLA GM300</b>
<b>NUMBER OF UNITS</b>	<b>39</b>
<b>CHANNEL SPACING</b>	<b>12.5 KHZ</b>
<b>MAXIMUM POWER</b>	<b>25.000 W</b>
<b>TYPE OF ANTENNA</b>	<b>OMNI</b>

**END OF LICENCE PARTICULARS**

NB - Without proof of payment this licence is invalid