

# Apparatus licence

Issued by Delegate of the Australian Communications and Media Authority



Australian Government  
Australian Communications  
and Media Authority

CLIENT NO. 432807

## Please read this information

The licence of the type indicated below is issued under Part 3.3 of the Radiocommunications Act 1992 to the person or organisation named below. Issue of the licence for a further period is not and cannot be automatic due to changing community demands on the radiofrequency spectrum.

Every reasonable effort will be made to give adequate notice of any intention not to renew the licence or any changes to any conditions placed on the licence. 01/06/2010 01/07/2010 30/06/2011

DATE OF ISSUE DATE OF EFFECT DATE OF EXPIRY

Australian Communications and Media  
Authority  
Field Operations - Attn Manager Field O  
PO Box 13120 Law Courts  
MELBOURNE  
VIC 8010

Devices authorised under this licence must be operated in accordance with the frequency, emission, operating mode, power (*transmitter and EIRP*), call sign, operating location (AMG Coordinates/Access Area), antenna details where specified below and Licence Conditions Determinations.

Further Information - please see over

Licence Type: **Land Mobile**  
Licence Number: 432 XXX  
Callsign: VL2XXX

**Type of system**

This Land Mobile licence authorises the operation of 1 land mobile system station at each location given below and mobile and remote control stations within the meaning of the Land Mobile LCD.

Spectrum Access: 13 XXXX  
Assigned Frequency: **493.XXX MHz** **Frequency of transmitter**  
Bandwidth (Chargeable) **25 kHz** **Bandwidth of system**

STATION:  
Site ID: XXXX  
Site Name:

NSW

AMG Co-ordinates: Zn:56 E:277XXX N:6265XXX  
Operating Mode: Transmit  
Transmitter Power: 50 W pY **Power of system**  
EIRP: **83 W** **(83 W - high power, 8.3 W low power)**  
Emission Designator: 16K0F3E  
Antenna Size: 2.8  
Antenna Type: Colinear Vertical  
Antenna Polarisation: Vertical  
Antenna Azimuth: ND

Spectrum Access: 37XXXX  
Assigned Frequency: **498.825 MHz** **Frequency of receiver**  
Bandwidth (Chargeable) **25 kHz** **Bandwidth of system**

STATION:  
Site ID: XXX  
Site Name:

NSW

AMG Co-ordinates: Zn:56 E:277XXX N:6265XXX  
Operating Mode: Receive  
Emission Designator: 16K0F3E  
Antenna Size: 2.8  
Antenna Type: Colinear Vertical  
Antenna Polarisation: Vertical  
Antenna Azimuth: ND

ADVISORY NOTES APPLYING TO LICENCE # 432XXX

continued ...

The information contained above is disclosed by the ACMA under s.147 of the Radiocommunications Act 1992, in a Register of Radiocommunications Licences. The ACMA will disclose the contents of the Register by making it available for inspection at any ACMA office, over the Internet and through the sale of a CD-ROM.



Conditions applicable to the operation of Land Mobile System station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Land Mobile Licence) Determination. Copies of these determinations are available from the Operations Branch, ACMA, Canberra or from the ACMA home page ([www.acma.gov.au](http://www.acma.gov.au)).