

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	1209404
Licensee	Vertical Telecoms Pty Limited
Trading name	Vertel Alexandria 14
Licensee address	PO Box 126, ROSEBERY, NSW 2018

Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	10234393/1
Date of issue	14/06/2022
Date of effect	14/06/2022
Date of expiry	23/07/2023

Licence conditions

Your licence is subject to conditions set out in the *Radiocommunications Act 1992*. Your licence may also be subject to such other licence conditions as determined by the ACMA (in licence condition determinations) from time to time, and is also subject to special conditions as detailed on this licence.

The conditions that are imposed on a licence vary according to the type of licence issued, the service being operated and the section of the *Radiocommunications Act 1992* under which the licence has been issued. For further information about the conditions that apply to your licence, please contact the ACMA (see contact details below).

Rights of appeal

A decision by the ACMA to impose further conditions or revoke or vary the conditions of your licence may be reviewable. If you are affected by, and dissatisfied with, such a decision you may apply to the ACMA to have the ACMA reconsider the decision under section 288 of the *Radiocommunications Act 1992*.

An application for reconsideration must state the reasons for the request, and should be sent to the Customer Service Centre, Australian Communications and Media Authority, PO Box 78, Belconnen, ACT, 2616. Applications for review of decisions can be made using the R051 - Application for review of Decision form, available on the ACMA website.

Important

An application for the ACMA to reconsider a decision to impose or vary licence conditions must be made to the ACMA within 28 days of the day on which you are informed of the decision. An application for reconsideration made after that time may not be accepted.

ACMA contact details

Customer Service Centre
PO Box 78
BELCONNEN ACT 2616

Telephone: 1300 850 115
Email: info@acma.gov.au

ACMA website: www.acma.gov.au

Certain information contained in this licence record will be disclosed in the Register of Radiocommunications Licences (RRL), established and maintained pursuant to Part 3.5 of the *Radiocommunications Act 1992*.

Special Conditions applying to licence no.: 10234393/1

Vertel accepts interference in excess of protection afforded by RALI FX3 from the following licences and will manage any possible problems caused as a result: 1978729 at 18.5dB, 10164055 at 17.3dB, and 80615 at 5.6dB.

Advisory Notes applying to licence no.: 10234393/1

Conditions applicable to the operation of Point to Point station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Fixed Licence) Determination, the 'fixed licence lcd'. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

Link 1

Site details		Site 1	Site 2
Site ID		10005486	12044
Site address		Sale Hospital, 155 Guthridge Prd, Sale VIC	Broadcast Australia Site, off Traralgon-Balook Rd, MT TASSIE VIC 3844
Co-ordinates (GDA94)		Lat: -38.108767 Long: 147.08075	Lat: -38.399090 Long: 146.564666
Equipment details:			
Assigned TX frequency		6.72000000 GHz	7.06000000 GHz
Assigned RX frequency		7.06000000 GHz	6.72000000 GHz
Bandwidth		80.000000 MHz	80.000000 MHz
Freq. assign. ID		0001877195	0001877197
Transmitter power		251 mW	251 mW
EIRP		575.01 W	1.99 kW
Emission designator		80M0D7W	80M0D7W
Antenna details			
Antenna ID		90066	80706
Antenna polarisation		V - Vertical linear	V - Vertical linear
Antenna azimuth		234.30	54.70
Antenna height (m)		10	20
Antenna type		Parabolic	Parabolic-P