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	10341927/1	
Date of issue	13/12/2023	
Date of effect	13/12/2023	
Date of expiry	21/01/2025	

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*.

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Advisory Notes applying to licence no.: 10341927/1

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).

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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.

Main Station Site

Station 1:

Site details	
Site ID	9016621
Site address	Blue Mountains Grammar School, Great Western Highway, WENTWORTH FALLS NSW 2782
Co-ordinates (GDA94)	Latitude: -33.70922057 Longitude: 150.36832877
Transmitter details	
Assigned frequency	7.76252500 GHz
Bandwidth	29.650000 MHz
Freq. assign. ID	0002008865
Transmitter power	562 mW
EIRP	1.99 kW
Emission designator	28M0D7W
Antenna details	
Antenna ID	80853
Antenna polarisation	V - Vertical linear
Antenna azimuth	52.00
Antenna height (m)	20
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	8.07384500 GHz
Bandwidth	29.650000 MHz
Freq. assign. ID	0002008866
Transmitter power	N/A
EIRP	N/A
Emission designator	28M0D7W
Antenna details	
Antenna ID	80853
Antenna polarisation	V - Vertical linear
Antenna azimuth	52.00
Antenna height (m)	20
Antenna type	Parabolic-P

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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.

Main Station Site

Station 2:

Site details		
Site ID	10143	
Site address	Miles Comms Site 2 246 Burralow Road, KURRAJONG HEIGHTS NSV	V 2753
Co-ordinates (GDA94)	Latitude: -33.54682641 Longitude: 150.61656072	

Transmittar dataila	
<u>Transmitter details</u>	
Assigned frequency	8.07384500 GHz
Bandwidth	29.650000 MHz
Freq. assign. ID	0002008867
Transmitter power	562 mW
EIRP	1.99 kW
Emission designator	28M0D7W
Antenna details	
Antenna ID	80853
Antenna polarisation	V - Vertical linear
Antenna azimuth	231.90
Antenna height (m)	26
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	7.76252500 GHz
Bandwidth	29.650000 MHz
Freq. assign. ID	0002008868
Transmitter power	N/A
EIRP	N/A
Emission designator	28M0D7W
Antenna details	
Antenna ID	80853
Antenna polarisation	V - Vertical linear
Antenna azimuth	231.90
Antenna height (m)	26
Antenna type	Parabolic-P

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