

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	1147196
Licensee	LBN CO PTY LTD
Licensee address	171 Victoria Road Unit 1, GLADESVILLE, NSW 2111

Licence details

Licence service	Fixed
Licence subservice	Point to Point (Self Coordinated)
Licence number	10294808/1
Date of issue	16/10/2020
Date of effect	16/10/2020
Date of expiry	05/10/2021

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*.

Advisory Notes applying to licence no.: 10294808/1

Conditions applicable to the operation of Point to Point (self-coordinated), 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	9028314	10006925
Site address	Meriton Apartments, 545/551 George St, SYDNEY NSW 2000 NSW 2000	Meriton Suites Pitt Street, 329 Pitt St, Sydney NSW
Co-ordinates (GDA94)	Lat: -33.875914 Long: 151.205954	Lat: -33.874278 Long: 151.2075
Equipment details:		
Assigned TX frequency	82.00000000 GHz	72.00000000 GHz
Assigned RX frequency	72.00000000 GHz	82.00000000 GHz
Bandwidth	500.000000 MHz	500.000000 MHz
Freq. assign. ID	0001949411	0001949413
Transmitter power	10 mW	10 mW
EIRP	199.53 W	199.53 W
Emission designator	500MD7W	500MD7W
Antenna details		
Antenna ID	90597	90597
Antenna polarisation	V - Vertical linear	V - Vertical linear
Antenna azimuth	38.25	218.25
Antenna height (m)	145	170
Antenna type	Parabolic	Parabolic