

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	1155764
Licensee	Bass Radio Pty Limited
Licensee address	Locked bag 2110, North Ryde, NSW 2113

Licence details

Licence service	Fixed
Licence subservice	Point to Point (900MHz STL)
Licence number	1130285/2
Date of issue	18/01/2024
Date of effect	18/01/2024
Date of expiry	28/01/2025

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*.

Advisory Notes applying to licence no.: 1130285/2

Conditions applicable to the operation of 900 MHz Studio to Transmitter link 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 LCD'. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

Conditions applicable to the operation of 900 MHz Studio to Transmitter link 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 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		33852	33825
Site address		7SD Western AM Mast, 605 North Scottsdale Rd, NORTH SCOTTSDALE TAS 7261	Fire Lookout Tower, MT HORROR TAS 7265
Co-ordinates (GDA94)		Lat: -41.11011398 Long: 147.54386291	Lat: -41.06699847 Long: 147.73313508
Equipment details:			
Assigned TX frequency		846.600000 MHz	
Assigned RX frequency			846.600000 MHz
Bandwidth		200.0000 kHz	200.0000 kHz
Freq. assign. ID		0000597812	0000597813
Transmitter power		5.00 W	N/A
EIRP		125.00 W	N/A
Emission designator		200KF8EHF	200KF8EHF
Antenna details			
Antenna ID		70008	599
Antenna polarisation		H - Horizontal linear	H - Horizontal linear
Antenna azimuth		73.30	253.20
Antenna height (m)		10.00	15.00
Antenna type		Yagi (Horizontal Polarisation)-Y	Parabolic-P

Special Conditions applying to Station 1

An efficient cavity filter must be fitted between the transmitter and the antenna.

Advisory Notes applying to Station 1

The licensee may be required to replace the antenna with another having a higher performance in order to facilitate efficient spectrum usage.