

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	61629
Licensee	Family Radio Limited
Trading name	Family Radio Ltd
Licensee address	PO Box 965, MILTON BC, QLD 4064

Licence details

Licence service	Fixed
Licence subservice	Point to Point (900MHz STL)
Licence number	119091/1
Date of issue	19/01/2024
Date of effect	19/01/2024
Date of expiry	20/01/2025

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*.

Special Conditions applying to licence no.: 119091/1

1. The use of the sub notional antenna type RFS MGA3-082N is authorised for use at the temporary location of 81 Mina Parade, Alderley, QLD until 23 October 2008.
2. The licensee will be required to upgrade to the notional antenna specifications if the use of the lower performance antenna prevents the assignment of other STL services being made that would have been possible if the notional antenna was in use.

Advisory Notes applying to licence no.: 119091/1

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		9003085	35087
Site address		81 Mina Pde, ALDERLEY QLD 4051	Community Radio Site The Summit, Sir Samuel Griffith Drv, MOUNT COOT-THA QLD 4069
Co-ordinates (GDA94)		Lat: -27.42790381 Long: 153.00704136	Lat: -27.46317516 Long: 152.9471176
Equipment details:			
Assigned TX frequency		848.600000 MHz	
Assigned RX frequency			848.600000 MHz
Bandwidth		400.0000 kHz	400.0000 kHz
Freq. assign. ID		0000569557	0000569558
Transmitter power		5.00 W	N/A
EIRP			N/A
Emission designator		320KF8EH	320KF8EH
Antenna details			
Antenna ID		13290	70009
Antenna polarisation		V - Vertical linear	V - Vertical linear
Antenna azimuth		236.57	56.60
Antenna height (m)		10.00	10.00
Antenna type		Mini Grid Pak (Vertical Polarisation)-W	Yagi (Vertical Polarisation)-Y