

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	567668
Licensee	TOWNSVILLE CHRISTIAN BROADCASTERS ASSN INC
Trading name	LIVE FM
Licensee address	PO Box 6221, Townsville City, QLD 4810

## Licence details

Licence service	Fixed
Licence subservice	Point to Point (900MHz STL)
Licence number	508567/2
Callsign	VH4TCB
Date of issue	15/09/2023
Date of effect	15/09/2023
Date of expiry	19/09/2024

## 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](mailto:info@acma.gov.au)

ACMA website: [www.acma.gov.au](http://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.: 508567/2**

No interference shall be caused to any Radiocommunication station or service and no protection from interference to such stations or services shall be afforded.

### **Advisory Notes applying to licence no.: 508567/2**

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](http://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		19499	10001266
Site address		Axicom Pole 1 – 6m, Axicom Site, 828 Mt Stuart Road, MT STUART QLD 4813	215 Walker St, TOWNSVILLE QLD
Co-ordinates (GDA94)		Lat: -19.342259 Long: 146.782383	Lat: -19.259959 Long: 146.813249
Equipment details:			
Assigned TX frequency			847.400000 MHz
Assigned RX frequency	847.400000 MHz		
Bandwidth	230.0000 kHz		230.0000 kHz
Freq. assign. ID	0001129352		0001129351
Transmitter power	N/A		2.00 W
EIRP	N/A		25.12 W
Emission designator	230KF8EH		230KF8EH
Antenna details			
Antenna ID	13240		13240
Antenna polarisation	H - Horizontal linear		H - Horizontal linear
Antenna azimuth	19.60		199.60
Antenna height (m)	10		11
Antenna type	Yagi (Horizontal Polarisation)-Y		Yagi (Horizontal Polarisation)-Y