

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	58050
Licensee	Queensland Police Service
Trading name	Radio and Electronics Section
Licensee address	20 Pickering Street Maintenance Control Services, ALDERLEY, QLD 4051

## Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	113316/2
Date of issue	26/04/2024
Date of effect	26/04/2024
Date of expiry	04/05/2025

## 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](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.: 113316/2**

The service authorised by this licence operates as part of a network of links distributed from a single hub site. Operation at the hub site may employ an omni directional antenna however each link operating from the hub site must be coordinated using the actual antenna specified on the licence and will not be afforded additional protection and must not cause interference to other services due to the use of an omni directional antenna.

### **Advisory Notes applying to licence no.: 113316/2**

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](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		16353	401214
Site address		Wambo Shire Council/Qld Comm Site, Westside, MT MOWBULLAN QLD 4405	Comms 32m Tower Optus Site, Ushers Hill off Peterson Drv 7km SSE of, KINGAROY QLD 4610
Co-ordinates (GDA94)		Lat: -26.888643 Long: 151.600672	Lat: -26.600762 Long: 151.868357
Equipment details:			
Assigned TX frequency		460.375000 MHz	450.875000 MHz
Assigned RX frequency		450.875000 MHz	460.375000 MHz
Bandwidth		25.0000 kHz	25.0000 kHz
Freq. assign. ID		0000568835	0000568837
Transmitter power		1.00 W	1.00 W
EIRP		26.30 W	26.30 W
Emission designator		16K0F3E	16K0F3E
Antenna details			
Antenna ID		60126	60126
Antenna polarisation		V - Vertical linear	V - Vertical linear
Antenna azimuth		40.00	220.00
Antenna height (m)		15.00	25.00
Antenna type		Yagi (Vertical Polarisation)-Y	Yagi (Vertical Polarisation)-Y