

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	20044949
Licensee	DRONESHIELD LIMITED
Licensee address	Level 20, 59 Goulburn Street, HAYMARKET, NSW 2000

## Licence details

Licence service	Radiodetermination
Licence subservice	Radiodetermination
Licence number	12085662/1
Date of issue	27/06/2023
Date of effect	27/06/2023
Date of expiry	26/06/2024

## 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)

## **Advisory Notes applying to licence no.: 12085662/1**

Conditions applicable to the operation of Radiodetermination station(s) under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination. Copies of this determination 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.

### Main Station Site

### Station 1:

#### Site details

Site ID	10034842
Site address	Glenbarry, Aspinall Rd, Megalong Valley, 2785 NSW
Co-ordinates (GDA94)	Latitude: -33.7388 Longitude: 150.2249

#### Transmitter details

Assigned frequency	3.38500000 GHz
Bandwidth	10.000000 MHz
Freq. assign. ID	0004119237
Transmitter power	1.09 kW
EIRP	273.80 kW
Emission designator	10M0Q0NXN

#### Antenna details

Antenna ID	95093
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	4
Antenna type	TravellingWave