Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	1424960	
Licensee	Master Communications & Electronics Pty Ltd	
Trading name	Mastercom	
Licensee address	PO Box 303, GRANVILLE, NSW 2142	

Licence details	
Licence service	Land Mobile
Licence subservice	Land Mobile System - > 30MHz
Licence number	1971499/2
Callsign	VKK524
Date of issue	28/03/2024
Date of effect	28/03/2024
Date of expiry	01/07/2024

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

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.: 1971499/2

Conditions applicable to the operation of Land Mobile System station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Land Mobile Licence) Determination. 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.

Main Station Site

Transmitter details

Station 1:

Site details	
Site ID	3332
Site address	Governor Phillip Tower, 1 Farrer Place, SYDNEY NSW 2000
Co-ordinates (GDA94)	Latitude: -33.864292 Longitude: 151.211542
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Transmitter details		
Assigned frequency	486.550000 MHz	
Bandwidth	12.5000 kHz	
Freq. assign. ID	0000982133	
Transmitter power	50.00 W	
EIRP	83.00 W	
Emission designator	7K60FXE	
Antenna details		
Antenna ID	60010	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	10	
Antenna type	Dipole-D	
Receiver details		
Assigned frequency	481.350000 MHz	
Bandwidth	12.5000 kHz	
Freq. assign. ID	0000982132	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	7K60FXE	
Antenna details		
Antenna ID	60010	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	10	
Antenna type	Dipole-D	

Special Conditions applying to Station 1

The level of all discreet spurious components, measured at the output of the transmitter, must not exceed -30dBm.

The level of power in the adjacent channel must not exceed -16dBm.