

VKS-737 & HF-Tel

Divisions of the Australian National 4WD Radio Network Inc.



Established 1993

ABN 92 486 729 762

PO Box 2101

Elizabeth Park. SA. 5113

www.vks737.on.net

email: info@vks737.on.net

Telephone: (08) 8287 6222

Facsimile: (08) 8287 1255



HF-Tel Application Form

The VKS-737 Radio Network can offer VKS-737 subscribers two forms of HF Radio-Telephone service:

Basic radio-telephone service to a single pre-allocated telephone number anywhere within Australia.

This service works with any selcall equipped HF radio.

This limited service is subject to spare pre-dial numbers being available on VKS-737 radio-telephone interconnects.

Direct-Dial radio-telephone service to any telephone number within Australia.

This service only works with Telcall equipped radios #.

For security of telephone call access, HF-Tel will issue an "unlisted" radio "self ID" selcall number to subscribers with suitably equipped radios.

For improved security, subscribers using Barrett 950 radios will be issued with a 4 digit "unlisted self ID" number while Barrett 2050, Codan 9323, Codan NGT and Icom F7000 radios will be issued with a 6 digit "unlisted self ID" number.

Call Costs:

Calls to a single pre-set telephone number are available for **\$13.00 per month** which includes 10 minutes of calls per month.

Calls in excess of 10 minutes per month are charged at **\$1.30 per minute** *.

Direct-Dial telephone calls are available for a **\$13.00 per month** which includes 10 minutes of calls per month.

Calls in excess of 10 minutes per month are charged at **\$1.30 per minute** *.

Set-up Fee:

There is a set-up fee of **\$13.00** for each booking.

Credit Card Surcharge:

All credit card transactions incur a **\$5.00** processing fee.

Security Bond:

A Security Bond of **\$80.00** applies for all bookings.

The Security Bond is to cover the cost of calls in excess of the booked monthly allowance.

The Security Bond, less the cost of any excess telephone calls *, will be refunded at the end of the booking period.

If the Security Bond be depleted by excess telephone calls before the end of the booking period the service will be terminated until an additional Security Bond is received.

Pre-payment of Excess Calls:

Subscribers with anticipated high usage of the HF-Tel service may wish to "pre-pay" for additional calls or authorise automatic credit card deductions to cover the cost of ongoing calls (contact Head Office for details).

Conditions of Use of the HF-Tel Radio-Telephone System

1. The Radio-Telephone Service is provided by HF-Tel, a division of the Australian National 4WD Radio Network Inc. utilising facilities provided by VKS-737 Radio Network Base Stations.
2. This service is only available to current subscribers of the VKS-737 Radio Network.
3. Subscribers are offered the HF-Tel radio-telephone service only for the duration of the agreed booking period as specified on page two of this document, any unused pre-paid call charges will be forfeited at the end of the agreed booking period.
4. This access allows subscribers 10 minutes of included calls per month (additional calls are charged at \$1.30 per minute and are deducted from the Security Bond). Subscribers may “pre-pay” for additional calls or may authorise automatic credit card deductions for excess calls.
5. HF-Tel assumes no responsibility for the use and operation of the subscriber’s radio equipment.
6. Due to the nature of HF transmissions HF-Tel will not be responsible for variations in the transmission coverage by base stations.
7. While HF-Tel will take all reasonable steps to make sure you receive access to the Radio-Telephone Service within our normal coverage areas we cannot guarantee that the service will not be free from faults or interruptions. Factors including network congestion, incorrect operation of radio transceiver, atmospheric conditions, or interference may result in the loss of the service in certain areas at certain times.
8. HF-Tel will not be held responsible for call “dropouts” or any other faults occurring within the Telstra Network (our primary carrier) or any other carrier which is outside of our control.
9. Radio-telephone calls must not be made on frequencies being used for regular Voice Call Skeds by any VKS-737 base station.
10. Radio-telephone calls must not be made through VKS-737 base stations during a regular Voice Call Sked of that station regardless of the frequency being used for the radio-telephone call or the sked.
11. Calls via base stations may be recorded for quality assurance.
12. By using this service all subscribers to the HF-Tel system will become responsible for the correct disconnection of all calls at the completion of their transmission.
13. If radio-telephone calls are not disconnected correctly the subscriber will be responsible for all call costs incurred.
14. In the case of disputed usage the proof of actual usage shall be the computer systems logs from the individual base station equipment collaborated (where necessary) by Telstra accounts.
15. HF-Tel reserves the right to suspend, restrict or disconnect any subscriber if the Security Bond is depleted by excess telephone calls before the end of the booking period. The service may be reinstated with the payment of an additional Security Bond or authorisation for automatic credit card deduction.
16. HF-Tel reserves the right to suspend, restrict or disconnect any subscriber should the terms and conditions as set out above as well as those in DOC 21 – Conditions of use of the VKS-737 Radio Network not be adhered to.
17. VKS-737 / HF-Tel reserves the right to vary these Conditions of Use as may be deemed necessary.

Radio types suitable for HF-Tel services.

Basic radio-telephone service.

This service works with any selcall equipped HF radio using either “International” or “Codan” formats but will not work with radios using either “WA1” or “WA2” formats.

Direct-Dial radio-telephone service.

This service works with the following radio types:

Radio	Unlisted selcall	Comments
Barrett 250	No	Normal subscriber Selcall number used for HF-Tel calls Radio must have RDD format Telcall (not International, WA1 or WA2)
Barrett 550	No	Normal subscriber Selcall number used for HF-Tel calls Radio must have RDD format Telcall (not International, WA1 or WA2)
Barrett 950	4 digit	VKS-737 channels (1 to 7) must be programmed with your normal 4 digit selcall number, HF-Tel channels (11 to 17) must be programmed with 4 digit unlisted selcall number using Selcall ID2 (RDD format).
Barrett 2050	6 digit	VKS-737 channels (1 to 7) must be programmed with normal 4 digit selcall number, HF-Tel channels (11 to 17) must be programmed with 6 digit unlisted selcall number using Selcall ID2 (OEM format). Radio must be fitted with firmware version 1.78 or later.
Codan 8528	No	Normal subscriber Selcall number used for HF-Tel calls
Codan 9323	6 digit	VKS-737 channels must be programmed with normal 4 digit selcall number, HF-Tel channels must be programmed with 6 digit unlisted selcall number. Selcall must be set to 6 digit only mode (not 4 digit compatible) Telcall must be set to Codan format not RDD format.
Codan NGT	6 digit	Ensure that normal 4 digit selcall is programmed against VKS-737 and 6 digit unlisted selcall number is programmed against HF-Tel in radio profile. Ensure radio is programmed to Australian Recreation Version 5.37 and “Grouping” is enabled on the radio.
Icom F7000	6 digit	VKS-737 channels must be programmed with normal 4 digit selcall number, HF-Tel channels must be programmed with 6 digit unlisted selcall number.
Jenal SC2 Microphone	No	Normal subscriber Selcall number used for HF-Tel calls
Jenal SC350 Microphone	No	Normal subscriber Selcall number used for HF-Tel calls
Q-Mac HF90	No	Normal subscriber Selcall number used for HF-Tel calls

