

HF & VHF Radio Communications

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Date:

24th August 2019

Product Name:

BC407520 HF Transceiver

Barrett Communications Pty Ltd hereby certify that all BC407520 units bearing the FCC ID OW4-BC407520 will contain a software region lock that will prevent the product being used in a manner contrary to that allowed by FCC Part 87 rules. This software region lock will restrict modification of the following Software definable RF parameters:

- 1. AGC Attack/Gain: are not modifiable.
- 2. **Modulation Types:** are factory programmable only and are limited to the certified J3E and H3E emissions.
- 3. Output Power: is factory programmable only and limited to a maximum of 500W.
- **4. Transmit Frequencies:** are factory programmable only and are restricted to licensed frequencies in the range of 1.6MHz and 30MHz.

All FCC BC407520s are shipped from the factory pre-programmed with only authorized frequencies and are not modifiable by end users. The BC407520 transceiver is only supplied by authorized dealers who program the radio's frequencies to ensure that frequencies are restricted to only those licensed by the end-user.

Barrett Communications Pty Ltd also requests that the FCC certify this product for the entire 1.6MHz to 30MHz band to meet the requirements of users authorized to operate between 1.6MHz and 2.0MHz as allowed by Title 47 CFR § 2.106.

Dated This	24 th	Day of	August	2019		
By:	Signature			Phillip A Bradshaw		
				Printed		
Title:	Chai	Chairman				
For:	Barre	Barrett Communications				

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