

Shenzhen JiuNuo Communication Technology Co., Ltd.  
Add: 2 / F, Building 1, Lihe Industrial Park, 1055 Songbai Road, Nanshan District, Shenzhen  
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**Attestation letter**

FEDERAL COMMUNICATIONS COMMISSIONS  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

Dear Sir/Madam,

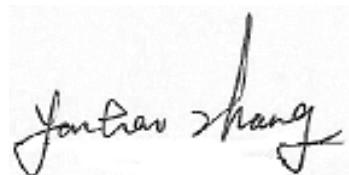
We, [Shenzhen JiuNuo Communication Technology Co., Ltd.](#) hereby declare that our product: [Digital transceiver](#) , FCC ID: [2AST3TBR-280-4](#) is capable of supporting a voice channel and a minimum data rate of 4800 bits per second per 6.25 kHz of channel bandwidth. DMR interphone's bandwidth is 12.5 kHz, and it has a double time slot, one is the speech time slot, one is the data time slot, just language sequence is satisfied with 4800 bps/6.25 kHz BW.

For Part 90 frequency user, the radio is disabled 25kHz channel bandwidth mode by radio firmware at factory in order to comply with FCC mandate for part 90 frequencies.

Sincerely,

[Yantao Zhang](#)

Signature:

A handwritten signature in black ink, appearing to read "Yantao Zhang".

[2019-03-26](#)