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Forum   TECHNICAL FORUMS ON CQHAM.RU   Modification of radio stations

Quansheng uv-k5 on the range 23cm 1297 MHz

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**Subject: Quansheng uv-k5 on the range 23cm 1297 MHz**   Showing 11 to 20 of 57   Share...

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12/15/2023, 4:16 PM   #11

**XENOMORPH**

Registration : 13.12.2009  
Messages : 1,626


By eye, in the final setup, control by instruments. The circuit is primitive as a crystal receiver (at least for me).  
But as on HF, just soldering the specified parts to start transmitting immediately will not work, every drop of solder, a capacity spread of 0.2 peaks already has a strong effect.

Thanks from ua3ycv , UB4C

12/19/2023, 01:02

#12

Serg



Registration :  
31.01.2003  
Messages : 17,640

Message from **DerBear**

*So, what about SSB in the entire band 18-1300?*

There it is DSB in fact for reception and transmission. There is no full-fledged OBP.

You can try to connect the telegraph with an audio tone to the microphone input of 750-1000 Hz, but this is all child's play.

12/19/2023, 09:11

#13

er1ak



Registration :  
22.08.2006  
Address : KN47MA  
Messages : 505  
Call sign : ER1AK

There is already firmware with telegraph reception and transmission even with detuning, keying by button.

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73! Vladimir.

Thanks from [DerBear](#) , [Serg](#)

12/19/2023, 12:18

#14

Serg




Registration :  
31.01.2003  
Messages : 17,640

Oh, how, in whose firmware should I take the telegraph?

12/19/2023, 12:18

#15

DerBear



Registration :  
18.09.2002  
Messages : 3,578  
Diary entries : 4

Message from **er1ak**


*There is already firmware with telegraph reception and transmission even with detuning, keying by button.*

And in more detail, where/how?  
How are the timing relationships maintained there? I bought a radio here, first of all I flashed it and went to see how it was with the timings of RX-TX and back. So on those firmwares that have a spectrum the switching time is very long. The first hopes for some kind of telegraph were quickly dashed.

12/19/2023, 12:29

#16

er1ak



Registration :  
22.08.2006  
Address : KN47MA  
Messages : 505  
Call sign : ER1AK

Here is the link <https://www.youtube.com/watch?v=wmyx26LthVQ> , promised to post the firmware, but it is not clear which button is pressed in the dark, I filmed it, also found the design of a 23 cm J-antenna. Well, where is the firmware <https://www.universirius.com/prepper...-firmware-ijv/> .

73! Vladimir.

Thanks from DerBear , Serg

12/19/2023, 12:49

#17

DL8RCB

Moderator



Registration :  
13.08.2007  
Address : 94157  
Perlesreut  
Messages : 17,169  
Call sign : DL8RCB,  
ex UW9EZ

Message from **er1ak**

*I found a design for a 23cm J-antenna.*

so it needs to be posted in the profile topic.

12/19/2023, 12:57

#18

**Serg** ◉

Registration :  
31.01.2003  
Messages : 17,640

**er1ak** , you could have said it more briefly - look at the firmware from IJV. 😊

12/19/2023, 1:27 PM

#19

**er1ak** ◉

Registration :  
22.08.2006  
Address : KN47MA  
Messages : 505  
Call sign : ER1AK

It can be shorter, I'll put the antenna together and post it, sorry if it's not right.

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73! Vladimir.

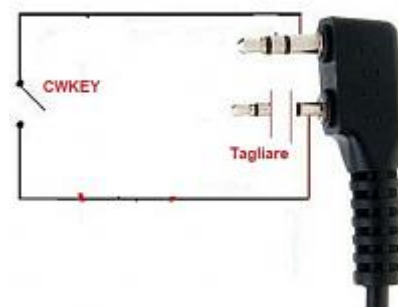
12/19/2023, 07:57 PM

#20

**DerBear** ◉

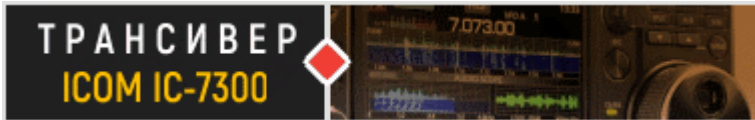
Registration :  
18.09.2002  
Messages : 3,578  
Diary entries : 4

The key connection diagram appeared in Facebook. They say it's from the mod's author. There's also a video of a comrade working with the PTT button, but it didn't attach here. I put the video in [the telegraph group](#) . [Reception of](#) a beacon at 350 km in USB. They also somehow concocted a transmission in SSB.



*Last edited by DerBear; 12/19/2023 at 8:12 PM .*

Thanks from [er1ak](#)



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