

## CHIRP - New Model # 4011

<b>Status:</b>	Feedback	<b>Priority:</b>	Normal
<b>Author:</b>	Charles Price	<b>Category:</b>	
<b>Created:</b>	09/10/2016	<b>Assignee:</b>	
<b>Updated:</b>	09/11/2016	<b>Due date:</b>	
<b>Chirp Version:</b>	daily		
<b>Equipment Loan Offered:</b>	No		
<b>Subject:</b>	Klein electronics Balckbox+ series		
<b>Description</b>			

### History

#### #1 - 09/10/2016 11:21 am - Charles Price

I will loan a blackbox+ UHF version, just let me know when/where to send it.

#### #2 - 09/10/2016 04:58 pm - Jim Unroe

- Status changed from New to Feedback

Charles,

This radio looks suspiciously like a Baofeng BF-888s (except with a Motorola speaker/mic socket). After getting the software to run, I was able to determine that the "magic" string that is sent to the radio to initiate cloning is the same as for a BF-888s. I would suggest that you try to read the radio using BF-888 and see what happens.

Jim KC9HI

#### #3 - 09/10/2016 07:32 pm - Charles Price

Hi Jim,

I tried accessing the Blackbox+ using the baofeng 888 settings as you suggested. CHIRP gave me an error of 'no response from radio'. I plugged in my 888 to make sure it wasn't a cable error and it parsed just fine. That doesn't completely rule out a cable issue, though, as the BB+ uses a motorola 2 pin so I had to switch to the k2 cable to test to the connection. I'm up for more suggestions, and will happily send you a BB+ if all else fails. Also, I can snap photos of the two radios side by side to show the little differences if it'd help.

Thanks for your time,

Charles KA3IFL

#### #4 - 09/11/2016 03:19 am - Jim Unroe

Does the Klein radio work with the OEM software? That would rule out the cable being a problem.

Jim KC9HI

**#5 - 09/11/2016 08:44 am - Charles Price**

It does. I did note that the driver versions are different between the 888 and the BB+. v3.2000 is used on the baofengs, the driver for the BB\* is 3.6.2.357. I swapped the drivers and tried using the 888 protocol with the same result.

Charles