CHIRP - New Model # 567

Status:	Closed	**Priority:**	Normal
Author:	Panagiotis Dadis	**Category:**	
Created:	02/15/2013	**Assignee:**	Martin Cooper
Updated:	07/09/2020	**Due date:**	

Chirp Version:	daily
Equipment Loan Offered	No
Subject:	Icom IC-910

Description

Please add the Icom IC910H in radios list.
Thank you very much for the CHIRP, well done.
73

Related issues:		
duplicated by New Model # 1391: Icom IC-910H	**Closed**	**01/24/2014**

Associated revisions

Revision 3374:7e13a0456850 - 06/21/2020 09:21 pm - Martin Cooper

[icomciv] Add support for the Icom IC-910 radio Fixes #567

Add the IC-910 as a new live mode radio.

- Includes support for the optional UX-910 23cm unit. The unit adds a
  third bank of memories to those for 2m and 70cm. The driver detects
  the presence or absence of the unit in order to determine which
  banks to present to the user.
- Includes support for special channels. Previous Icom live radios
  have not implemented support for special channels. Infrastructure
  is now included so that they could do so with minimal effort.
- Should also fix #5023. The duplex offset field was being ignored for
  the IC-7100 and was declared incorrectly. Including duplex offset
  support for the IC-910 necessitated fixing this.

Fixes #567 Fixes #5023

Revision 3585:b086e2babd0a - 06/21/2020 09:21 pm - Martin Cooper

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Fixes #567 Fixes #5023

(cherry picked from commit 77fe9b1b96767a202a1e4f83fbe7850373892e59)

Revision 3383:225af1230045 - 07/09/2020 11:25 pm - Dan Smith

Fix ic910 driver when not initialized with a serial connection

During things like the make_supported.py tool, or opening a file,
we initialize the radio drivers without a valid serial connection.
The ic910 driver can't detect the presence of the 23cm unit in these
cases (only the former, since it's a live radio), so just protect
against that here.

Related to the fix for #567

Revision 3586:5443aa9f70d7 - 07/09/2020 11:25 pm - Dan Smith

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against that here.

Related to the fix for #567

(cherry picked from commit 072be1827486941d428d3c9f4eb74d4944bea758)

History

#1 - 02/15/2013 09:24 am - Tom Hayward
- *Tracker changed from Feature to New Model*
- *Equipment Loan Offered set to No*

#2 - 02/12/2017 03:46 pm - Tim Smith
- *Subject changed from IC-910 to Icom IC-910*

#3 - 06/21/2020 12:00 pm - Martin Cooper
- *Status changed from New to In Progress*
- *Assignee set to Martin Cooper*
- *Target version set to chirp-daily*
- *% Done changed from 0 to 90*
- *Chirp Version changed from 0.3.0 to daily*

#4 - 07/09/2020 03:27 pm - Anonymous

- Status changed from In Progress to Closed

- % Done changed from 90 to 100

Applied in changeset commit:7e13a0456850.