

Release Notes for DB40-D firmware 959E.E6T.EBPSAB.007 (A) B49C.E6T.EORNAB.006 (B) adioddity

February 10<sup>th</sup> 2024

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# 1 Firmware Release Notes for Radioddity DB40-D

The following tables list the details that had been changed with new versions of the firmware. In general, previous updates are included in the latest one.

Attention: Never update your radio unless it is really required or with other words 'Don't fix it, if it isn't broken'! This cannot be stressed often enough. Only take those firmware as found on our support pages. Before performing an update, double check that the firmware on our support page has not been withdrawn. All Firmware updates for the Radioddity DB25-D, DB40-D and GD-88 do come with 'Release Notes'.

### Please carefully read the 'Release Notes'

## 1.1 DB40-D firmware as of February 10<sup>th</sup> 2025

Revision	Changes	released
959E.E6T.EBPSAB.007 Feb 10 2024 10:42:55 (A) B49C.E6T.EORNAB.006 Feb 10 2025 09:39:09 (B)	<ul> <li>Added support for new CPS parameter 'analog MIC gain'</li> <li>Number of Ham contacts expanded to 500,000</li> <li>New parameter 'DMR Mode ' within ChannelEdit/VFO with possible values of 'simplex' and 'Double Slot'</li> <li>At least DRS CPS_V3.3 CPS [9.2.40] is required to edit the codeplug</li> </ul>	2025-02-10

#### 1.2 DB40-D firmware as of June 20<sup>th</sup> 2024

Revision	Changes	released
959E.E6T.EBPSAB.007 Jun 7 2024 10:18:37 (A) B49C.E6T.EORNAB.006 Jun 7 2024 11:06:56 (B)	<ul> <li>Decreased the number of predefined QuickMsgs to 16</li> <li>Added additional encryption options, including AES256*</li> <li>At least DRS CPS_V3.3 CPS [9.2.28] is required to edit the codeplug</li> </ul>	2024-06-20

<sup>\*)</sup> Using encryption is not allowed In Amateur radio networks.

### 1.3 DB40-D initial firmware as of August 5<sup>th</sup> 2023

Revision	Changes	released
959E.E6T.EBPSAB.007 Aug 26 2023 14:42:52 (A)	190/0	
	This has been the initial release	2023-08-26
B49C.E6T.EORNAB.006 Aug 26 2023 14:35:04 (B)	4/th	7917

# 2 What to do if the update failed

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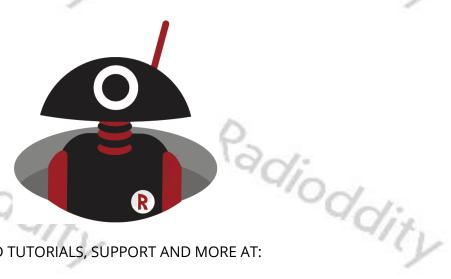
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In case the update failed due to a bad programming cable or an empty battery, don't worry, but just power cycle the radio and restart the update process.

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We would like to thank all Radioddity D-88 customers for their constructive feedback.

If you do find any bug in the radio's firmware, our CPS, this documentation or if you are missing a feature, you would have expected, write an email to <a href="mailto:support@radioddity.com">support@radioddity.com</a>. In general, the software- and firmware-updates for your Radioddity GD-88 are free of charge. Using a CPS or a firmware not originating from Radioddity may void your warranty. Applying our firmware to other radios looking similar to the Radioddity GD-88 may result in bricking such radios.



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