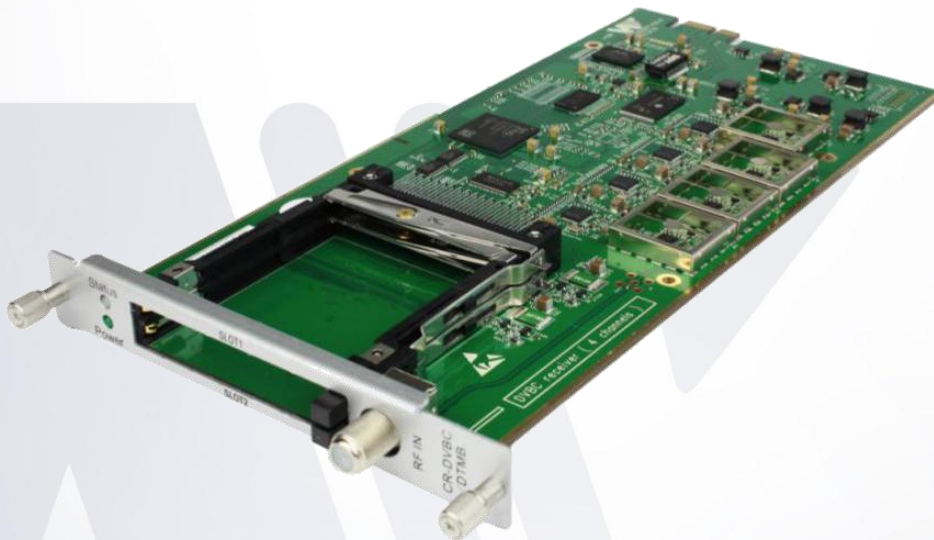




CR-DVBC-00

Product Release Notes

Feature Release



November 2025

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Revision 1.7

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About Wellav

Wellav Technologies Ltd. is a leading global provider of professional video delivery solutions. The company is committed to developing and manufacturing world-class video processing, monitoring equipments and solutions to help video service providers address real business challenges in video distribution via HFC and IP-based network. The company is headquartered in Huizhou, China with 500 employees in 2 operation centers and over 10 regional sales/support offices around different continents. With global service, Wellav provides system integration and technical expertise to support more than 2000 CATV, FTTH, IPTV/OTT, Satellite/Terrestrial, Broadband service providers to deliver high-quality video programs to hundred millions of viewers around the world. More information about Wellav is available at the company's website, www.wellav.com.

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Revision History

Date	Revision	Description	Author
1/3/2022	1.0	1.4.200 Release Notes	RF
25/3/2022	1.1	1.5.0 Release Notes	RF
21/11/2024	1.2	1.6.6 Release Notes	CH
21/11/2024	1.3	1.6.11 Release Notes	CH
21/11/2024	1.4	1.6.12 Release Notes	CH
24/2/2025	1.5	1.6.50 Release Notes	CH
25/2/2025	1.6	1.7.0 Release Notes	CH
24/11/2025	1.7	1.7.1 Release Notes	MM

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Feature Release V1.7.1

Release NO.

CR-DVBC-00_V1.7.1.WVUpgrade

Release Date

November 24, 2025

New Features

1. Added a feature for scheduled switching of the CAT description order.
2. Added a feature for manually setting the CAT description order.
3. New web controls: CAM auto-update CAT, update time, EMM option selection, and the linkage relationship between these three controls.
4. Added lock protection to the CAPMT sending interface.
5. Adapt to the custom MAC address of customer

Resolved Issues

None

Test Results

positive

Remaining Issues

None

Feature Release V1.7.0

Release NO.

CR-DVBC-00_V1.7.0.WVUpgrade

Release Date

February 25, 2025

New Features

None

Resolved Issues

6. Fixed the issue where a 500 error occurred after upgrading.
7. Resolved the issue where the descrambling status displayed incorrectly for different programs with the same audio/video PID.
8. Fixed the issue where some programs failed to play normally after restarting the chassis during program changes and then powering it back on.

Test Results

positive

Remaining Issues

None

Feature Release V1.6.50

Release NO.

CR-DVBC-00_V1.6.50.WVUpgrade

Release Date

February 24, 2025

New Features

1. Add the CM function.

Resolved Issues

none

Test Results

positive

Remaining Issues

None

Feature Release V1.6.12

Release NO.

CR-DVBC-00_V1.6.12.WVUpgrade

Release Date

November 21, 2024

New Features

1. Rebuilt the version number from V1.6.11 to V1.6.12.

Resolved Issues

none

Test Results

positive

Remaining Issues

1. CR2-DVBC-00 cannot lock the certain signal.
2. The program has a PER error, and the version 1.6.6 cannot set SR, bandwidth and other parameters.

Feature Release V1.6.11

Release NO.

CR-DVBC-00_V1.6.11.WVUpgrade

Release Date

November 21, 2024

New Features

1. Improve receiving board alarms.

Resolved Issues

1. Rectify the problem that the level values of the four channels obtained by SNMP are incorrect.
2. Resolved the issue of PER error in automatic level adjustment
3. Resolved the issue that the system time obtained by the subboard is not synchronized with the time setting of the baseboard.

Test Results

positive

Remaining Issues

1. CR2-DVBC-00 cannot lock the certain signal.
2. The program has a PER error, and the version 1.6.6 cannot set SR, bandwidth and other parameters.

Feature Release V1.6.6

Release NO.

CR-DVBC-00_V1.6.6.WVUpgrade

Release Date

November 21, 2024

New Features

1. The automatic search function is integrated into the advanced configuration column. The configuration items in the advanced configuration are hidden by default.
2. Resolved the issue of inaccurate level of the status page; Software adds level adaptive processing.

Resolved Issues

1. Resolved the loading failure of the scrambling card.

Test Results

positive

Remaining Issues

1. DVBC-00 received, multiplexed output has PCR interval, discontinuity, accuracy error, through the output has accuracy error.

Feature Release V1.5.0

Release NO.

CR-DVBC-00_V1.5.0.WVUpgrade

Release Date

March 25, 2022

New Features

1. Rebuilt the version number from V1.4.200 to V1.5.0.

Resolved Issues

none

Test Results

positive

Remaining Issues

none

Feature Release V1.4.200

Release NO.

CR-DVBC-00_V1.4.200-WVUpgrade

Release Date

January 20, 2022

New Features

1. Made it compatible with new HW which used new PHY.
2. Made it support the function of auto PMT tracking.

Resolved Issues

1. Resolved the issue that the module's system maybe crashed when doing the operation of clearing configurations.
2. Resolved the issue of scanning services abnormally if not parsing NIT, SDT, MGT, TVCT and CVCT correctly.

Test Results

positive

Remaining Issues

1. The exported MIB file may not be opened by MIB browser.
2. When the services are descrambled unsuccessfully, the indicator light of the module showed red while the status of its WebGUI showed green.



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