



CE-CVBS-00

Product Release Notes

Feature Release



November 2025

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Revision 1.5

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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	1.4.13 Release Notes	RF
17/3/2022	1.1	1.4.17 Release Notes	RF
28/3/2022	1.2	1.5.0 Release Notes	RF
25/2/2025	1.3	1.6.0 Release Notes	CH
26/2/2025	1.4	1.7.0 Release Notes	CH
25/11/2025	1.5	1.7.1 Release Notes	MM

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Feature Release V1.7.1

Release NO.

CE-CVBS-00_V1.7.1.WVUpgrade

Release Date

November 24, 2025

New Features

1. Compatible with V5A hardware

Resolved Issues

None

Test Results

positive

Remaining Issues

none

Feature Release V1.7.0

Release NO.

CE-CVBS-00_V1.7.0.WVUpgrade

Release Date

February 26, 2025

New Features

2. The version number now supports BR/RC strings.

Resolved Issues

1. Resolved the issue where changing the video encoding format and video PID would cause the daughter board to freeze and a timeout alarm to appear on the web interface.

Test Results

positive

Remaining Issues

none

Feature Release V1.6.0

Release NO.

CE-CVBS-00_V1.6.0.WVUpgrade

Release Date

February 25, 2025

New Features

None

Resolved Issues

1. When there is a program configuration and the signal source is interrupted, the status light of the sub-board remains constantly green. The same is true when the sub-board is loading.
2. Through SNMP, the video PID, audio PID, PCR PID, and PMT PID can be set to the same value.
3. When the sub-board is restarted, there is a high probability that there will be a resolution but no bitrate. This problem is associated with issue 4358.
4. When outputting in MPEG2 encoding format, if the bit - rate is set below 1.5M, the picture will flicker and cannot play normally. However, the playback is normal in H264 encoding format.
5. After the bit - rate is received normally, no bit - rate can be received when multiplexing to the baseboard.
6. A segmentation fault occurs when clicking on the log.
7. In the program configuration interface, when no primary PID information for the program is detected, the folding/unfolding arrow for the primary program information should not be displayed.

Test Results

positive

Remaining Issues

- 1.The encoded output picture is jittery.

Feature Release V1.5.0

Release NO.

CE-CVBS-00_V1.5.0.WVUpgrade

Release Date

March 28, 2022

New Features

1. Rebuilt the version number from V1.4.17 to V1.5.0.

Resolved Issues

none

Test Results

positive

Remaining Issues

none

Feature Release V1.4.17

Release NO.

CE-CVBS-00_V1.4.17_S16420_F693_W16418_20220309

Release Date

March 17, 2022

New Features

1. Module newly support EAS.

Resolved Issues

none

Test Results

positive

Remaining Issues

none

Feature Release V1.4.13

Release NO.

CE-CVBS-00_V1.4.13_S14785_F677_W14736_20210318.WVUpgrade

Release Date

March 18, 2021

New Features

none

Resolved Issues

1. Resolved the issue that there is no effective bitrate if multiplexing the program from CVBS-00 module to QAMA-01 or to CMP baseboard IP output.

Test Results

positive

Remaining Issues

none

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