

# CE-CVBS-00

## **Product Release Notes**

**Feature Release** 



July 2023 Revision 1.3

#### Copyright

©2004-2022 Wellav Technologies Ltd. All rights reserved.

No.1, Shunchang Road, Huinan Hi-Tech Industrial Park, Zhongkai Hi-Tech Development Zone, Huizhou, Guangdong, China 516025

www.wellav.com

This publication contains confidential, proprietary, and trade secret information. No part of this document may be copied, photocopied, reproduced, translated, or reduced to any machine-readable or electronic format without prior written permission from Wellav. Information in this document is subject to change without notice and Wellav Technologies Ltd. assumes no responsibility or liability for any errors or inaccuracies. Wellav, Wellav Technologies Ltd., and the Wellav logo are trademarks or registered trademarks in the United States and other countries. All other products or services mentioned in this document are identified by the trademarks, service marks, or product names as designated by the companies who market those products. Inquiries should be made directly to those companies. This document may also have links to third-party web pages that are beyond the control of Wellav. The presence of such links does not imply that Wellav endorses or recommends the content on those pages. Wellav acknowledges the use of third-party open source software and licenses in some Wellav products. This freely available source code can be obtained by contacting Wellav Technologies Ltd.

#### 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.

All trademarks and registered trademarks mentioned herein are the property of their respective owners. farg



### **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
3/8/2023	1.3	1.6.0 Release Notes	RF



### **Table of Contents**

Feature Release V1.6.0	3 -
Feature Release V1.5.0	4 -
Feature Release V1.4.17	5 -
Feature Release V1.4.13	6 -



### Feature Release V1.6.0

#### Release NO.

CE-CVBS-00\_V1.6.0.WVUpgrade

#### **Release Date**

July 3, 2023

#### **New Features**

- 1. Rebuilt the version number from V1.5.5 to V1.6.0.
- 2. Support user privilege management.

#### **Resolved Issues**

1. Resolved the issue that when the source signal is lost, the status light of module would still bright green light.

2. Resolved the issue that the status light of green light would still bright green light while the module is loading

3. Modify the SNMP feature that user could set the PID of video, audio, PCR and PMT to be the same via SNMP.

4. Resolved the issue that reboot the module sometime would have resolution but no bitrate.

5. Resolved the issue that the output video is abnormal after user set the video bitrate below 1.5Mbps with MPEG2 encoding format.

- 6. Resolved the log issue.
- 7. Optimize the indicating arrow on the service configuration.

#### **Test Results**

positive

#### **Remaining Issues**

1. The encoding output would have picture flutter with some specific STB.



### 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



Wellav Technologies Ltd.

www.wellav.com

No.1, Shunchang Road, Huinan Hi-Tech Industrial Park,

zhongkai Hi-Tech Development Zone,

Huizhou, Guangdong, China 516025



Copyright ©2004-2022 Wellav Technologies Ltd.