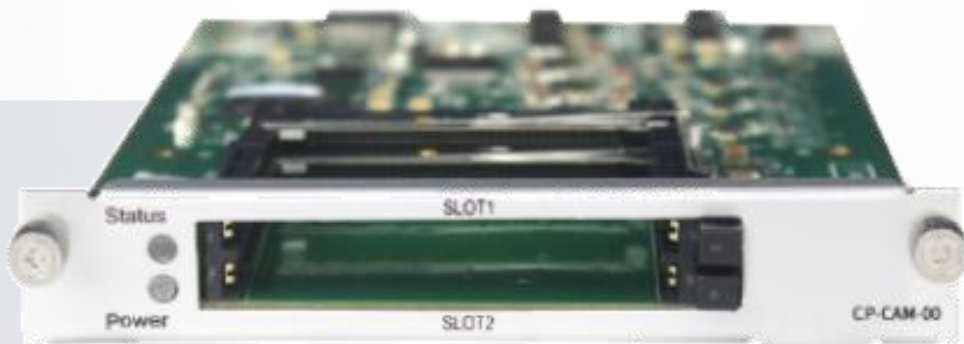




CP-CAM-00

Product Release Notes

Feature Release



November 2023

www.wellav.com | sales@wellav.com

Revision 1.5

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	1.4.0 Release Notes	RF
25/3/2022	1.1	1.5.0 Release Notes	RF
24/6/2022	1.2	1.5.4 Release Notes	RF
12/12/2022	1.3	1.5.5 Release Notes	RF
4/8/2023	1.4	1.6.0 Release Notes	RF
13/11/2023	1.5	1.6.1 Release Notes	RF

Table of Contents

Feature Release V1.6.1	- 3 -
Feature Release V1.6.0	- 4 -
Feature Release V1.5.5	- 5 -
Feature Release V1.5.4	- 6 -
Feature Release V1.5.0	- 7 -
Feature Release V1.4.0	- 8 -



Feature Release V1.6.1

Release NO.

CP-CAM-00_V1.6.1.WVUpgrade

Release Date

November 13, 2023

New Features

1. User could explain/fold the program and PID information on the service configuration.
2. The PID descrambling only is taken control by the descramble setting instead of the PID filter.
3. Newly add the auto scan switch on the module.

Resolved Issues

1. Resolved the issue that while configuring the program, there is no descrambling PID displays on the status page.
2. Resolved the issue that the destination information could not be cleared.
3. Resolved the issue that with the auto-scan enabled, the stream doesn't recover and play again.
4. Resolved the issue that the module won't handle the conflict for the ECM PID after multiplexing.

Test Results

positive

Remaining Issues

None

Feature Release V1.6.0

Release NO.

CP-CAM-00_V1.6.0.WVUpgrade

Release Date

August 4, 2023

New Features

1. The CI monitor maximum support 64 ES PID.

Resolved Issues

1. Simplify the ES PID descramble setting.
2. Resolved the issue that it doesn't show the descrambled PID on the status page.
3. Resolved the issue that module could not remove the input configuration after remove the configuration of the output module.
4. Resolved the issue that after change other module on the same slot, the service configuration on the input module would still remain.
5. Resolved the issue that configure the TS to some specific channels of baseboard output, the clear configuration for those channels would be abnormal.
6. Resolved the issue that enable the auto-scan feature, the ts doesn't recover on time.
7. Resolved the issue that the program could not handle the situation about the CA descriptors are conflict when the ECM PIDs are conflict.

Test Results

positive

Remaining Issues

None

Feature Release V1.5.5

Release NO.

CP-CAM-00_V1.5.5.WVUpgrade

Release Date

December 12, 2022

New Features

None

Resolved Issues

1. Resolved the issue that when the module name is with space, the license and configuration file would be exported abnormally.

Test Results

positive

Remaining Issues

1. The module is failed to scramble. It needs to be plugged into another decoder to decode the same signal, and then plugged it back into CP-CAM to successfully unscramble.

Feature Release V1.5.4

Release NO.

CP-CAM-00_V1.5.4.WVUpgrade

Release Date

March 25, 2022

New Features

none

Resolved Issues

1. Resolved the issue that this board couldn't display the direction of the program setting output on CMP300D.
2. Resolved the issue that use CMP baseboard IP input the signal, the output has no bitrate after descrambling the signal and multiplexing to baseboard IP output.
3. Resolved the issue that the slot number of the exported SNMP file is not the same. As a result, the status of the module cannot be read.

Test Results

positive

Remaining Issues

1. Environment: [CMP201 + CP-CAM-00 + program scanning]. The type of module is scramble, the module would still auto scan the channels even part of the programs couldn't be scrambling successfully.

Feature Release V1.5.0

Release NO.

CP-CAM-00_V1.5.0.WVUpgrade

Release Date

March 25, 2022

New Features

1. Rebuilt the version number from V1.4.0 to V1.5.0.

Resolved Issues

none

Test Results

positive

Remaining Issues

none

Feature Release V1.4.0

Release NO.

CP-CAM-00_V1.4.0_S10609_F472_W10586_20191129.WVUpgrade

Release Date

November 29, 2019

New Features

1. Made it support the function of reverse proxy.

Resolved Issues

none

Test Results

positive

Remaining Issues

none

Wellav Technologies Ltd.

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

zhongkai Hi-Tech Development Zone,

Huizhou, Guangdong, China 516025

www.wellav.com



Copyright ©2004-2022 Wellav Technologies Ltd.