



Scrambler+ Module

Product Release Notes

Feature Release



December 2023

www.wellav.com | sales@wellav.com

Revision 1.1

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 | 5.8.2 Release Notes | RF |
| 15/12/2023 | 1.1 | 5.8.8 Release Notes | RF |

Table of Contents

Feature Release V5.8.8 - 3 -

Feature Release V5.8.2 - 4 -



Feature Release V5.8.8

Release NO.

Scrambler+_HW0000_V5.8.8.WVUpgrade

Release Date

December 15, 2023

New Features

None

Resolved Issues

1. Resolved the issue that if user add and configure the abnormal AC data into the configuration, all the programs come through this scramble+ module would be not able to normally descrambled.
2. Resolved the issue that the EMM PID would lose packet via CAS2 and CAS3 scrambled.

Test Results

positive

Remaining Issue

none

Feature Release V5.8.2

Release NO.

Scrambler+_HW0000_V5.8.3_S3381_F1718_20211025_M60.WVUpgrade

Release Date

January 21, 2022

New Features

1. Rebuilt the version number from V60.1.28 to V5.8.0.
2. Optimized SDC file.

Resolved Issues

1. Resolved the issue that EMM maybe lost.
2. Optimize SDC file.
3. Newly add compatible support of protocol_version v3.

Test Results

positive

Remaining Issue

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.