



UMH160R-IPv2

Product Release Notes

Feature Release



March 2022

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Revision 1.2

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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	3.0.5 Release Notes	RF
16/3/2022	1.1	3.0.8 Release Notes	RF
14/7/2022	1.2	3.0.14 Release Notes	RF

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Feature Release V3.0.14

Release NO.

UMH160R-IPV2_V3.0.14.WVUpgrade

Release Date

July 14, 2022

New Feature

none

Resolved Issues

1. Modify the PHY hardware. Resolved the issue that the V4B/V4C all existed right and left audio opposite.
2. Resolved the issue the switch of T2MI on Web would closed automatically after searching the programs.
3. Resolved the issue that receive the FTA program and multiplex it to IP、ASI output,, the bitrate display is abnormal.
4. Resolved the issue that used SMD989 change the symbol rate and FEC, it would have a large mount of mosaic while decoding.

Test Results

positive

Remaining Issues

1. The network management connection is normal, but the status light of Ethernet port couldn't light up.
2. After multiplexing the program, then cancel multiplex, but there would still have output.

Feature Release V3.0.8

Release NO.

IP_V3.0.8_S880_F3258_20220225.WVUpgrade

Release Date

March 1, 2022

New Feature

none

Resolved Issues

1. Modify the PHY hardware. Resolved the issue that the left and right audio channel of V4B and V4C are inverted.

Test Results

positive

Remaining Issues

1. The network management connection is normal, but the status light of Ethernet port couldn't light up.

Feature Release V3.0.5

Release NO.

IP_V3.0.5_S876_F1795_20220211.WVUpgrade

Release Date

February 11, 2022

New Feature

none

Resolved Issues

1. Resolved the issue that SDI output have one more pair of noise.
2. Resolved the issue that SNR is showed incorrectly in the status.

Test Results

positive

Remaining Issues

none

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