



ACTi Video Encoder

V31, V32 Release Notes

Version: H2.03.20

2018/10/12



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Firmware Version

Product: V31, V32

Firmware Version: **A1D-601-H2.03.20-AC**

Release Date: 2018.10.12

New Features

1. (H2.03.10) Added ACTi DDNS service (mediacss.com, smmaas.com, vmsaas.com), please login ACTi DDNS (<https://portal.acti.com/>) to manager devices.
2. (H2.03.10) Supported more DDNS service (members.dyndns.org, www.ez-ip.net, www.penguinpowered.com, members.dhs.org, update.ods.org, members.easydns.com, www.dyns.com, www.zoneedit.com)
3. (H2.03.10) Supported sound detection event
4. (H2.03.10) Supported local storage function
5. (H2.02.30) Supported ONVIF
6. (H2.02.30) Supported IEEE 802.1X
7. (H2.02.30) Added GPS position setting by manually

Enhancements

1. (H2.03.20) Updated the digital certificate on ActiveX
2. (H2.03.20) Network protocol connection management enhancement
3. (H2.03.20) Disable multicasting routing functions and not send IGMP query packets to avoid multicasting floods on the network
4. (H2.03.10) Supported NTSC/PAL manual setting
5. (H2.03.10) Supported OSD enable / disable setting on stream 2
6. (H2.03.10) Removed marginal black strips from PAL video
7. (H2.03.10) Added warning message for MS Edge
8. (H2.02.30) Supported RTP over multicast of each channel
9. (H2.02.30) Supported PCM for Audio-in/out

- 10. (H2.02.30) Supported Video loss and recovery events
- 11. (H2.02.30) Supported non IE browser including Chrome, Firefox, and Safari
- 12. (H2.02.30) Power LED indication

Issue Solved

- 1. (H2.03.10) PTZ function cannot stop via ONVIF with specific VMS software.

Remark

- 1. PTZ control panel in web UI can configure up to 32 preset points and 32 preset tour points in a tour group. You can configure the additional preset points up to 256 by using PTZ URL command.

Supported Languages

Czech, Dutch, English, French, Hebrew, Hungarian, Italian, Japanese, Korean, Polish, Romanian, Russian, Spanish, Simplified Chinese and Traditional Chinese.

Supported Video Management System

For supported ACTi VMS list, please refer to

<http://www.acti.com/UnifiedSolution>

For supported Third-party Software Integration list, please refer to

<http://www.acti.com/3rdpartysoftware>

Firmware Upgrade

The firmware can be upgraded from remote IE browser.

You may check ACTi corporate website for latest V series firmware package and download it. Unzip the package and save the *.upg file to client computer.

Download and Documentation

You may check V series products in “Video Eecoder” section on ACTi corporate website for updates or release information about this firmware and documents.

You may also visit ACTi Download Center for updates and documents

<http://www.acti.com/downloadcenter>

Support

If you have any question or need additional assistance, please feel free to contact our engineers via our **Customer Help Desk** platform

<http://www.acti.com/CHD>