Product: ASANTech UVP 3.12 DDA Driver Package

Compatibility: ASANTech UVP 3.12.7

Release date: 11.4.2017

Release type: Software update

Software version: 1.10.0

Previous release: 1.9.0

Contact information:

Please contact your local dealer ASAN Security Technologies Ltd. for product information, updates and support at

http://www.asansecurity.com/download

Support email: asan@asansecurity.com

Installation:

- As of UVP version 3.12.0 new Recorder drivers are delivered as a separate installation package (.exe). Run the ASANTech UVP DDA driver package installer file after the main UVP installation has been done and prior to license activation. During the driver package installation, specify the installation folder to be the same as where the UVP server has been installed. A 32bit and 64bit version of the package is available. Select the equivalent package (x86 32bit or x64 64bit) that is accordant to the JRE used on the UVP server. A reboot of the UVP server is required after the driver pack has been installed/updated.
- The upgrade from ASANTech DDA 1.x.x to this version is done similarly to a clean installation. The installer will notice that a older version of DDA is installed and will prompt for a "***Update software***". Every new recorder driver requires a license, which needs to be purchased separately.

Changes and new features in ASANTech UVP 3.12 DDA 1.10.0:

New Features:

- DDA installer now also installs Microsoft .NET Framework 4.6.2
- Eneo 64bit support

Fixed issues and improvements:

- Avigilon SDK updated to 6.0.2.6
- Avigilon memory leak fix
- Avigilon setting to disable inbound events
- Eneo SDK updated to 0.7.4.5
- exacqVision SDK updated to 1.33.9800.110812 (Dev)
- Hikvision SDK updated to 5.2.6.10
- Hikvision Zero channel support

- Mirasys SDK updated to 7.5.7
- Mirasys 7 playback improvement

New device drivers:

- Avigilon 5 driver has been updated to Avigilon 5/6 driver, which now supports H.264
- Dahua 0, a second Dahua driver for indexes starting from 0
- March Command Series
- March Command Series (1.0 SDK), for older firmware versions

Known issues and limitations:

- UVP server (Bosch VideoSDK) requires a reboot to obtain updated camera names from Bosch Divar IP 3000/7000 recorder.
- There is no native media codec package which supports 64bit WMV9 format and Windows 10 doesn't support it at all.
- Flipped cameras are not supported in Avigilon SDK. Flipping can be done from the UVP under the recorder's camera settings.
- Material exported via Avigilon SDK using MJPEG is useless. Use H.264 format in the camera instead.
- UVP Viewer Replication driver port in UVP Viewer 2.0 has been changed from 5432 to 5096.

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