IP Devices 540

General Description

Vicon has released an updated IP device package. The new release includes an update to the VNSetup discovery tool following a problem when using it with the H.264 16 channel encoder (described on the next page).

Included Updates

IP devices 540 include the following:

1. Updated version (4.0) for VNSetup software

Devices Support and Latest Version

The IP devices supported by this package and their latest firmware software are provided below:

IP Device Type	Latest Firmware provided in 539	Changes from former package (538)
SVFT-IP V910 VN-301T	53.0.22.0 bios 1.0.10.86	No change
KTX-4	5.0.30.47	No change
V910-PoE VN-855 VN-856 Surveyor-Mini	50.70.0.0	No change
H.264 4CH encoder	6.6.5.1	No change
H.264 16CH encoder	6.6.62.1	No change
KRX-3	5.6.1.10	No change

Note:

- This update is not relevant for Vicon I-Onyx 9xx cameras from any series.
- VN-755 IP camera is no longer tested after IP cards version 532.

Description of the Issue Fixed

When connecting to the **H.264 16CH** encoder with older versions on VNSetup users in some cases (not always) would apply an update to the encoder and VNSetup would hang and not complete the task.

Who Should Install the New Package?

This package is **not** a mandatory update and is meant for any user having problems when using older VNSetp and the H.264 16CH encoder or directed to apply one by Vicon.

Obtaining the IP Device 540 Package

This software package can be downloaded from Vicon's website free of charge through the following address:

http://www.vicon-security.com/support-technical-support-software-downloads.htm

The package will added to the next release of ViconNet version 6.x CD.

Known Limitation

The following limitation exists and will be corrected in a future version:

1. On certain networks, VNSetup will **not** always detect and list all the cameras. Cameras that are not automatically listed can still be accessed manually.
2. In some cases, VNSetup will report a failure of the device to reboot after changes have been made. A refresh to VNSetup recovers from that situation

Licensing

There is no license required to update drivers.