



December 2, 2016

Re: SRX-Pro Server/Remote v5.0 Release Notice

To all of our customers and partners;

This bulletin is the official notice of the SRX-Pro Server and Remote v5.0 release scheduled for January 2nd 2017.

The software installation packages will be downloadable from the i3 website:

<http://i3international.com/index.php/software-downloads> and will be installed on all units built in the factory from January 2, 2017 onward.

Special note:

SRX-Pro v5.0 **will no longer support Capture Cards** (AD-2016, AD-2816, AD-3016, AD-4016) and legacy Annexus 3xx cameras (Ax301, Ax304, Ax316, Ax301C2M, and Ax301 D2M). If your DVMS includes analog cameras, you must use the HR16 encoder to continue using them with your SRX-Pro v5.0.

v5.0 Features include:**Video Analytics:**

- New simplified Video Analytics installation allows SRX-Pro to check the license and install the appropriate VA package (*Note: VA package is not included with SRX-Pro installation*)
- New GUI for License Plate Recognition, supports schedule to send email and dwell time to capture license plate details.
- Schedule timing for VisionCount and DriveThrough.
- Direction info added into Door Count Database.

Remote Client Software – Video Pilot Client:

- Supports Video Pilot Client v5.0 (VPC 5.0) and VPC5.0.2.13
- Supports full-screen Joystick camera control for VPC v5.0.
- Improved search log for VPC.

Cloud Managed Systems:

- Compatible with CMS v5.2

Software Improvements:

- Contains LDAP improvements.
- Supports Server Auto Upgrade feature for qualified Servers.
Note: SRX-Pro license must support software upgrades in order to use Auto Upgrade feature.
- Improved image pop up in the search function.
- Correct credential users may now have authority to exit SRX-Pro Server and shutdown the NVR.
- Additional video streaming options including UDP and TCP.
- Supports audio recording for Annexus 45RM and 65RM cameras.
- Supports i3's new embedded system, the Veo17.
- Automatically installs driver v2.1 for i3-WDT22 or i3-WDT.
- Supports Server Storage function that stores remotely initiated backup sessions on the Server side.
- Supports setting different sample rates configuration for two-way audio or regular audio. Auto switch recommended sample rate for regular audio (44100Hz) or 2-way audio (8000Hz).



- Full Integration with ACT v1.3.1.1.
- Supports backup to Dropbox folder.
- Supports Heatmap with CMS 5.2.and VPC 5.0.
- Supports the license file using MAC Addresses of both Network cards (when available) in the NVR.

Important Notes:

1. SRX-Pro Server will automatically install Microsoft Access Database Engine 2010 Redistributable to support writing VA data to IOPC database.
DO NOT run Microsoft Office 2010 on the SRX-Pro Server machine, otherwise SRX-Pro Server may **not** insert VA data into IOPC database.
2. SRX-Pro v5.0 requires .NET v4.0
3. Backwards-compatible with configuration files from earlier versions of the SRX-Pro Server.
4. SRX-Pro Server_v5.0.msi installation will check the License to install the correct VA package.
5. Concerning new license rules, if the SRX-Pro Server machine has more than two network cards, it will only use the first two NICs for the 'Machine Code'.
If an earlier version of SRX-Pro had been using 1 MAC Address for Machine Code/ License, upgrading to v5.0 will not resolve license issues arising from disabling of one of the network cards.
6. Driver v.2.1 for i3-WDT22 and i3-WDT I/O boards will **not** be automatically upgraded for systems running Windows 7 OS *other than* Win7e Services Pack 1.
7. PACDM 7.18 **must** be used with SRX-Pro Server v5.0.
8. PACDM Converter v1.1.2.2 must be installed with SRX-Pro Server v5.0.
9. Xvid codec must be pre-installed.

If you have any questions regarding the new software or the new policies regarding Video Analytics please consult with your Regional Sales Manager for more information.
Thank you very much for your attention and cooperation.

Please contact Technical Support if you have any questions or issues.

Email: support@i3international.com

Tel.: 1.877.877.7241

Live Chat: <http://i3chat.i3international.com/chat>

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Technical Support and Services