

August 25, 2008

Re: SRX-Pro 1.511 Release - Regular and 32-Channel SRX-Pro

To all of our customers and partners;

Starting September 2008, the following SRX-Pro models will be equipped with the SRX-Pro Server v.1.511 software: SRX-Pro 24020C, 24024R, 48024RS, and 48032RS.

The new SRX-Pro software release features the following improvements:

- 1. IP camera support: SONY and Elmo
- 2. IP module support: Mavix, Annexxus 104/204, Annexxus 301/304,
- 3. Mega Pixel camera support: IQinvision, and Arecont (up to 5 MegaPixel); Access to complete Mega Pixel camera manufacturer's configuration via "Advanced Setup" button.
- **4.** Multi-port support allows remote connection to multiple servers sharing the same static IP address under different network ports.
- **5.** Improved playback performance with added 4X and 8X search speeds on Server, Remote, and SRX-Pro Player.
- **6.** PTZ control on WebSearch supported only for authorized users
- 7. Selected PTZ camera can still be controlled after a different screen division is selected on Server
- **8.** A maximum viewing of up to 32 channels in the search mode
- **9.** Backward compatibility: SRX-Pro Remote 1.511 can connect to SRX-Pro Server 1.405, 1.500, 1.501, and 1.501OCC
- 10. Critical watchdog function monitors Server closely to prevent system malfunction/freezing and restarts the server software within 5 minutes if the system has been detected to malfunction or crash
- 11. Calendar-based playback support on SRX-Pro Player

Software and driver requirements for SRX-Pro, version 1.511:

- 1. .NET Framework v.3.0 (Remote and Server)
- 2. Capture card driver, v. 3.2
- 3. DVD-R/RW or CD-R/RW Nero v. 6.6.1.15 only (Nero v. 7.xxx or higher are not supported)
- 4. Windows XP Professional Service Pack 2
- 5. Visual C++ Runtime Libraries\vcredist_x86(VC++ SP1).exe (Remote and Server)
- 6. .NET Framework 3.5 for SRX-Pro Remote on Vista.
 <u>Important:</u> the software functionality may be restricted on Vista OS and i³DVR is not fully endorsing the usage of Remote software on Vista OS.



SRX-Pro version 1.511 software does have its limitations.

- 1. The 32-channel SRX-Pro Server currently is not ready to support IP camera, Vision Count and VideoLogix functions.
- 2. It is only backward compatible.
- **3.** SRX-Pro version 1.511 will not guarantee the data integrity after the time zone change. We highly recommend full storage format after time zone change.
- **4.** VisionCount detection is not entirely accurate on PAL format
- **5.** WebSearch does not support Audio function (Live and Search)
- 6. SRX-Pro version 1.511 only supports Nero version 6.6.1.15; Nero v7.xx or higher is not supported
- **7.** Only one video format at a time can be supported (NTSC/PAL)
- 8. Number of remote connection to the same SRX-Pro Server may not exceed 6
- 9. Number of remote connections from one Remote may not exceed 50
- 10. Number of simultaneous remote searches on the same SRX-Pro Server may not exceed 5
- **11.** Only one remote can control the PTZ camera at a time.
- **12.** E-mail backup may not exceed 64MB.
- **13.** On Annexxus 304, frame rate per channel may not exceed 10 fps.
- **14.** SONY IP Camera frame rate supported: 1/2/3/4/5/6/8/10/15/20/25/or 30 fps; 30 second delay is expected when frame rate is changed
- **15.** On Arecont 5M (2560x1600), AVI Backup playback can show partial image in Window Media Player
- **16.** In the server live mode and remote live and search mode Annexxus 301 and 304 frame rate will drop 1 frame per 3 seconds in a worst case scenario
- **17.** At any one time, only one Server or Remote can support *2-way Audio*, *PACDM*, *Portal Card Access*, *WebSearch*, *UPSShutdown*, or *KSearch* under Multi-port environment.

Please contact technical support at support@i3dvr.com or by phone: 1.877.877.7241 if you have any other questions or issues. Thank you very much for your attention and cooperation.

Best regards,

Bob Hoang

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