

**Products involved:** ASANTech xlpr

**Release date:** 25.01.2017

**Release type:** Software update

**Software version:** 3.2.3

**Last preceding release:** 3.2.2

**Compatibility:** ASANTech Recorder 3.2, or later.

**Supported server operating systems:** Windows 7, Windows Server 2008 R2, Windows 10, Windows Server 2012 R2

**Supported client operating systems:** Windows 7, Windows 8.1 Desktop, Windows 10

**Recommended server and client Java Runtime:** Java Runtime Environment (JRE) 8 update 111 (64bit)

**Supported browsers:** Internet Explorer 11, Firefox or Chrome

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#### Contact information:

Please contact ASAN Security Technologies Ltd. for product information, updates and support at:

<http://www.asansecurity.com/>

Support email: [asan@asansecurity.com](mailto:asan@asansecurity.com)

#### Installation:

- The ASANTech xlpr server software is available as an installation package (.exe). Please copy the installation package on the intended PC, and start installation/update by double-clicking on the .exe file. Please note that the Java Runtime has to be installed **prior to starting the installation**.
- The ASANTech xlpr client is installed to a workstation by connecting with a web-browser to the ASANTech xlpr server, an ASANTech xlpr icon is placed on the desktop and start menu. The client software will be automatically updated if the ASANTech xlpr server has been updated. Installation on the client computer does not require administrator rights in Windows.
- Upgrade from ASANTech xlpr 2.1 or earlier to ASANTech xlpr 3.x is not possible, a clean install of xlpr 3.x has to be performed where configurations must be copied manually.

For detailed upgrade instructions, please navigate to [www.asansecurity.com/download](http://www.asansecurity.com/download) -> Product Documents -> XLPR



**Please note:**

- After upgrading the ASANTech xlpr software, a restart is required for all clients connected.
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**Changes and improvements in ASANTech xlpr 3.2.3**

**New features:**

- Sending recognized plate to predefined URL (timestamp, lane id, plate number, recognition picture)
- External USB-key is no longer needed for licensing
- 0 is allowed as lane width, to change measuring units from mm to pixel

**Improvements and fixed issues:**

- Added JSON format to be selectable in xlpr API
- Updated OCR and recognition related files
- Fixed the issue when using same trigger id in different recorders which are connected to same xlpr server, caused only one of the triggers with same id work

**Known issues / limitations:**

- If footage is encrypted on the ASANTech Recorder the recognition images can't be shown on the xlpr user interface. Although ASANTech xlpr will recognize the license plates normally.
- Some web-traffic monitoring anti-virus software may block usage of the ASANTech xlpr user interface.
- The ASANTech xlpr does not support MPEG-4 or h.264 video streams. All cameras should be set to record in M-JPEG.
- Some Java versions (currently at least 7u79 64-bit) install the symbolic link java.exe files by default to Windows System32 directory, and for some unknown reason XLPR service launcher does not find java from that location. Workaround in this case is to edit %PATH% so that it includes a direct path to the Java installation directory.
- xlpr 3.2.3 doesn't support Java 6 anymore.

