

Axxon Intellect Enterprise 4.9.5 /4.9.6

Release Notes

15 June 2015 AxxonSoft releases version 4.9.6 of the Intellect PSIM.

Learn more about Intellect on the product page:

http://www.axxonsoft.com/products/axxon_enterprise

The list of changes in version 4.9.5/4.9.6 is available on

<https://doc.axxonsoft.com/confluence/display/Int490en/New+features+and+bug+fixes+in+Intellect+4.9.5-4.9.6>

New features and improvements

1. Intellect 4.9.5/4.96 includes the latest version of the Drivers Pack 3.2.31.
2. Offline synchronization can now be disabled.
3. Intellect DB index rebuilding process has been optimized.
4. The **No image caching** setting has been added for the **Map** object. Now the icons do not disappear in case of overlay.
5. Camera name can be specified in the command line of the converter tool in order to be displayed in the exported frame.
6. New PTZ control feature has been added. The feature is enabled by default. The feature is enabled by clicking the button in the Monitor interface. Old type of control can be enabled through the registry key.
7. Event generated when quitting the system if Guardant dongle is disabled has been added.
8. Process of sending events by the **Captioner** object has been optimized.
9. The **Use as client** checkbox has been added to the settings in order to optimize the process of sending events in distributed configurations.
10. Framing of lost object in the archive has been added.
11. A new “WRITING_FAILED” event in case of write to disk problem has been added.
12. In IP Wizard the “Video capture card” object is added with “Use device settings” parameter enabled by default.
13. A new feature of using disk buffer on local or virtual disk in case of recording to network drives has been added.



Registry entries guide is available on

<https://doc.axxonsoft.com/confluence/display/Int490en/Registry+keys+reference+guide>

Fixes

1. High-speed PTZ control has been fixed.
2. Error that caused the absence of files in the support pack has been fixed.
3. Error that caused crashing of the **Search by captions** module when quitting it has been fixed.
4. Error that caused period of archive export failure on 64-bit modules has been fixed.
5. Error that caused archive deletion when using the **Store at least ___ days** setting has been fixed.
6. Error that caused crashing of video module during simultaneous backup archiving and loop recording has been fixed.
7. Error that caused crashing of video module if export of archive period has been enabled when quitting the system has been fixed.
8. Error that caused crashing of video module if camera settings were shown and displaying video was enabled when quitting the system has been fixed.
9. Rare error that caused crashing of video module when quitting the system with cameras enabled for recording has been fixed.
10. Rare error that caused crashing of video module when reconnecting camera in multistreaming mode has been fixed.
11. Problem with archive depth query in the distributed configuration has been fixed.
12. Fixed error that caused installer to continue connecting to SQL DB when incorrect password has been specified.
13. Fixed error that caused connection to SQL DB using default settings even when login/password authentication has been selected while installing the product.
14. Error that caused MO USB I/O 4x4 relay malfunctioning has been fixed.
15. Error related to protocol loading on the telemetry control panel when connecting Client workstation to Server with no Telemetry controller object on it has been fixed.
16. Incorrect system behaviour when creating folders has been fixed.
17. Error related to telemetry module logging when using a joystick has been fixed.
18. Error related to providing users without corresponding rights with access to cameras via interfaces using ActiveX has been fixed.
19. Incorrect positioning in the archive using the Web Server has been fixed.
20. Error related to malfunctioning of some cameras that transmit MJPEG video has been fixed.
21. Incorrect functioning of some hot keys has been fixed.
22. Fixed error that caused crashing of system core when deleting all user rights in case if Web Server object has been enabled.
23. Malfunctioning of partial decompression of high-resolution video has been fixed.
24. Errors related to configuring objects on the map have been fixed.



25. Fixed error in FishEye monitor related to displaying only video from local cameras on the Server and on remote Client video from cameras on Server to which it is connected.
26. Error related to ignoring “hide user interface” prohibition in the user rights when clicking F11 key has been fixed.
27. Error related to non-displaying video from cameras (grey background) on remote Client after System restart service actuation has been fixed.
28. Error related to non-working of relays on MO USB IO 4x4 has been fixed.
29. A number of localization bugs have been fixed.
30. A number of minor bugs have been fixed and product stability has been improved.
31. The documentation has been updated.

Hardware and Operating System Requirements:

<https://doc.axxonsoft.com/confluence/display/Int490en/Requirements+for+base+PCs>

Product documentation:

<https://doc.axxonsoft.com/confluence/display/Int490en/Documentation>

Download the Intellect 4.9.6 installer:

<http://www.axxonsoft.com/resources/downloads.php>

