



## XML-file parameters reference guide

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## 1 Intellect base

XML file	Parameter	Available values	Default	Product version	Parameter in effect
<Archive storage drive>:\VIDEO\Settings.xml	RotateAngle	0, 90, 180, 270	0		<p>Sets the rotation angle of video image in the archive. If the rotation angle is specified in the video camera settings (see <a href="#">Configuring a rotation angle of video image</a>), then this parameter is set automatically in Settings.xml file.</p> <p>In <i>Axxon player the archive</i> is rotated at the specified angle when being played back or exported.</p>
C:\ProgramData\elasticsearch-2.0.1\config\elasticsearch.yml	http.port	0 - 65536	9200	up to Intellect 4.10.2	The parameter sets the port occupied by Elastic Search search engine. The value is to be the same as one specified in the cam_title.run.config file (see below).
C:\ProgramData\elasticsearch-5.2.2\config\elasticsearch.yml				Intellect 4.10.3 and later	
<Intellect instalation>\Modules\cam_title.run.config	ElasticSearchPort	0 - 65536	9200		The parameter sets the port <i>Intellect</i> sends data for Elastic Search search engine to. The value is to be the same as one specified in the elasticsearch.yml file (see above).
<Intellect instalation>\SlaveSettings.xml	DNS	-	-	-	This file stores the addresses of DNS servers specified using the <i>Advanced Setup</i> utility (see <a href="#">The Settings panel of the DNS section</a> ).

## 2 Intellect Web Report System

XML file	Parameter	Available values	Default	Product version	Parameter in effect
<Directory of the Intellect software installation>\Modules\Wt2\Web.config	CamMonitorShift	-5000 - 5000	0		Sets shifting of video start while report viewing in milliseconds:  >0 – video will start later than time specified in a report  <0 – video will start earlier than time specified in a report
	FaceReplaceCameraIpFrom	IP-address	-	up to 3.2	Changes internal IP-address of a Server specified in the Architecture while viewing video for POS reports and for "Face" module report from outside
	FaceReplaceCameraIpTo	IP-address	-	up to 3.2	Changes external IP-address of a Server specified in the Architecture while viewing video for POS reports and for "Face" module report from outside
	WorkThroughGateway	true, false	false	from 3.3	Enables receiving video from Gateway while viewing video for POS reports and for "Face" module report. A Gateway is selected automatically.
	PersonNameLength	>=0	-	3.4	By default, the parameter is not added to the file (corresponds to value 1).  Add it to the <appSettings> section in the following format:  <add key = "PersonNameLength" value = "5" />  The parameter limits the user's patronymic to the number of characters specified in the value parameter for Access Manager and Time&Attendance reports. Example (if value = "5"): Ivanov Peter Alex.  If value = "0", the full name is displayed completely, without abbreviations. Example: Ivanov Peter Alexandrovich.

XML file	Parameter	Available values	Default	Product version	Parameter in effect
	PersonNameIncludesId	0,1	-	3.4	<p>By default, the parameter is not added to the file (corresponds to value 0).</p> <p>Add it to the &lt;appSettings&gt; section in the following format:</p> <pre>&lt;add key = "PersonNameIncludesId" value = "1" /&gt;</pre> <p>The parameter allows enabling display of the user ID in parentheses after the user full name in the Access Manager and Time&amp;Attendance reports.</p> <p>value = "1" - the user ID in parentheses is displayed after the user full name. Example: Ivanov Peter Alexandrovich (1)</p> <p>value = "0" - the user ID is not displayed.</p>

### 3 FACE-Intellect

XML file	Parameter	Available values	Default	Parameter in effect
<p>&lt;Directory of the Intellect software installation&gt;\Modules\face_client.run.config</p>	<p>ProblemImages</p>	<p>Path to a folder</p>	<p>None</p>	<p>Path to the folder for storing images which haven't been added to the database is specified in the parameter value. The specified folder will be created automatically.</p> <div data-bbox="1139 465 1501 860" style="border: 1px solid #ccc; padding: 10px;"> <p><b>i Note.</b>            If %USER% is specified in the parameter value, the images which haven't been added to the database will be stored in the folder:            c:\Users\            %LOGGED_USER%\AppData\Local\AxxonSoft\FaceIntellect\ProblemImages\</p> </div>