# Enable XProtect Smart Client logging manually

Support Team - 2016-07-11 - Comments (0) - IP Surveillance

Manually Enable Smart Client Logging:

1. Go to C:\Program Files\Milestone\XProtect Smart Client\client.exe.config and make the following changes to enable logging manually:

   Under WCF logging remove the *<!--* and the *-->*.

   Under *<VideoOS.Diagnostics.Logging>*, find this section:

*<!-- ServiceChannel log*
*<Logger name="ServiceChannelClient">*
*<Appender type="File" level="debug" filename="c:\ProgramData\Milestone\XProtect Smart Client\ServiceChanneLog.txt" archive="c:\ProgramData\Milestone\XProtect Smart Client\ClientLogs\" maxsize="10" />*
*</Logger>-->*
*<Logger name="ClientLogger">*
*<!--<Appender type="File" level="debug" filename="%ALLUSERSPROFILE%\Milestone\XProtect Smart Client\ClientLog.txt" archive="%ALLUSERSPROFILE%\Milestone\XProtect Smart Client\ClientLogs\" maxsize="10"></Appender>-->*
*<!--<Appender type="Console" level="debug"></Appender>-->*
*</Logger>*
*<Logger name="MIPLogger">*
*<!--<Appender type="File" level="debug" filename="c:\ProgramData\Milestone\XProtect Smart Client\MIPLog.txt" archive="c:\ProgramData\Milestone\XProtect Smart Client\MIPLogs\" maxsize="10"></Appender>-->*
*<!--<Appender type="Console" level="debug"></Appender>-->*
*</Logger>*

Change this to:

*<ServiceChannel log*
*<Logger name="ServiceChannelClient">*
*<Appender type="File" level="debug" filename="c:\ProgramData\Milestone\XProtect Smart Client\ServiceChanneLog.txt" archive="c:\ProgramData\Milestone\XProtect*

*Smart Client\ClientLogs\" maxsize="10" />*
*</Logger>*
*<Logger name="ClientLogger">*
*<Appender type="File" level="debug"*
*filename="%ALLUSERSPROFILE%\Milestone\XProtect Smart Client\ClientLog.txt"*
*archive="%ALLUSERSPROFILE%\Milestone\XProtect Smart Client\ClientLogs\"*
*maxsize="10"></Appender>*
*<Appender type="Console" level="debug"></Appender>*
*</Logger>*
*<Logger name="MIPLogger">*
*<Appender type="File" level="debug" filename="c:\ProgramData\Milestone\XProtect Smart Client\MIPLog.txt" archive="c:\ProgramData\Milestone\XProtect Smart Client\MIPLogs\" maxsize="10"></Appender>*
*<Appender type="Console" level="debug"></Appender>*
*</Logger>*

- Tags
- IP Surveillance
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