

	Aimetis Symphony	Avigilon	Axis IP	Dahua	Dedicated Micros	exacqVision	FLIR (dvtel)
Plugin/Driver version	1.0	1.0	2.0	1.1	1.0	1.0	2.0
SDK version	6.14.0.2	5.4.0.32	6.0.4.0	3.44.0	2.0.14.0	1.28.10.89912	7.0.0.5745
GMS version	4.10 or later	4.10 or later	4.10 or later	4.10 or later	4.20 or later	4.20 or later	4.10 or later
DVR Framework	10.4	10.4	10.4	10.4	10.4	10.4	10.4
<b>LIVE VIDEO</b>							
Stream live video to GMS on alarm or event	✓	✓	✓	✓	✓	✓	✓
<b>PTZ</b>							
Move camera using built-in PTZ controls	✓	✓	x	✓	✓	✓	✓
Pan, Tilt and Zoom using virtual mouse	x	x	✓	x	x	x	x
Move camera to a preset position	✓	✓	✓	✓	✓	✓	✓
Create a preset camera position	x	x	x	x	x	x	x
Modify a preset position	✓	x	x	x	✓	✓	✓
<b>RECORDED VIDEO</b>							
Search and play recorded video	✓	✓	✓	✓	✓	✓	✓
Pause recorded video	✓	✓	✓	✓	✓	✓	✓
Navigate to the first frame of the recorded video	x	✓	x	x	x	x	x
Navigate to the last frame of the recorded video	x	✓	x	x	x	x	x
Step forwards one frame at a time	x	✓	x	✓	✓	✓	✓
Step backwards one frame at a time	x	✓	x	x	✓	✓	✓
Play in fast forward mode	✓	✓	x	✓	✓	✓	✓
Play in fast rewind mode	✓	✓	x	x	✓	✓	✓
Play previously exported video file	x	x	✓	x	x	x	✓
<b>EXPORT</b>							
Save current image snapshot to local PC	✓	✓	✓	✓	x	✓	✓
Save video clip to local PC	✓	✓	✓	x	x	✓	✓
<b>AUDIO</b>							
Stream audio from DVR to GMS (listen-in)	✓	x	✓	x	x	x	x
Transmit audio from GMS to DVR (microphone)	x	x	x	x	x	x	x
<b>VIEWPOINT (GRID DISPLAY)</b>							
Stream live or recorded video to GMS configurable Grid Display*	✓	✓	✓	✓	✓	✓	✓
Support for automated grid templates	✓	✓	✓	✓	✓	✓	✓
Link grid templates to individual events and alarms	✓	✓	✓	✓	✓	✓	✓
<i>* Where recorded video is supported</i>							
<b>VIDEO/ALARM MACROS</b>							
Show video analytics alarms generated by video device	x	x	x	x	x	x	x
Show tamper alarms generated by video device	x	x	x	x	x	x	x
Show system fault alarms generated by the video device	x	x	x	x	x	x	x
Send commands (Macros) to the video equipment	x	x	x	x	x	x	x
<b>GENERAL</b>							
Able to provide real camera names in the Camera Selection list	✓	✓	x	x	✓	✓	✓
Play recorded video from the transaction log	✓	✓	✓	✓	✓	✓	✓

	Geutebruck H.264	Hikvison	IC Realtime	Lanaccess	Lilin	March Generic	March R5
Plugin/Driver version	1.2	1.0	1.1	1.0	1.0	1.0	2.1
SDK version	7.3.940.100	5.1.3.5	3.44.0	3.41.308.440	2.8.1.3	1.8.0.41176	5.7.3.0085
GMS version	4.10 or later	4.20 or later	4.10 or later	4.20 or later	4.20 or later	4.20 or later	4.20 or later
DVR Framework	10.4	10.4	10.4	10.4	10.4	10.4	10.4
<b>LIVE VIDEO</b>							
Stream live video to GMS on alarm or event	✓	✓	✓	✓	✓	✓	✓
<b>PTZ</b>							
Move camera using built-in PTZ controls	✓	✓	✓	✓	✓	✓	✓
Pan, Tilt and Zoom using virtual mouse	x	x	x	x	x	✓	x
Move camera to a preset position	✓	✓	✓	x	✓	✓	✓
Create a preset camera position	x	x	x	x	x	x	x
Modify a preset position	✓	✓	x	x	x	x	✓
<b>RECORDED VIDEO</b>							
Search and play recorded video	✓	✓	✓	✓	✓	✓	✓
Pause recorded video	✓	✓	✓	✓	✓	✓	✓
Navigate to the first frame of the recorded video	x	x	x	x	x	x	✓
Navigate to the last frame of the recorded video	x	x	x	x	x	x	x
Step forwards one frame at a time	✓	✓	✓	x	✓	x	✓
Step backwards one frame at a time	✓	x	x	x	x	x	✓
Play in fast forward mode	✓	✓	✓	✓	✓	✓	✓
Play in fast rewind mode	✓	x	x	✓	✓	✓	✓
Play previously exported video file	✓	✓	x	x	x	x	✓
<b>EXPORT</b>							
Save current image snapshot to local PC	✓	✓	✓	✓	✓	✓	✓
Save video clip to local PC	x	✓	x	✓	✓	x	✓
<b>AUDIO</b>							
Stream audio from DVR to GMS (listen-in)	x	✓	x	x	✓	✓	x
Transmit audio from GMS to DVR (microphone)	x	x	x	x	x	x	x
<b>VIEWPOINT (GRID DISPLAY)</b>							
Stream live or recorded video to GMS configurable Grid Display*	✓	✓	✓	✓	✓	✓	✓
Support for automated grid templates	✓	✓	✓	✓	✓	✓	✓
Link grid templates to individual events and alarms	✓	✓	✓	✓	✓	✓	✓
<i>* Where recorded video is supported</i>							
<b>VIDEO/ALARM MACROS</b>							
Show video analytics alarms generated by video device	x	x	x	x	x	x	x
Show tamper alarms generated by video device	x	x	x	x	x	x	x
Show system fault alarms generated by the video device	x	x	x	x	x	x	x
Send commands (Macros) to the video equipment	x	x	x	x	x	x	x
<b>GENERAL</b>							
Able to provide real camera names in the Camera Selection list	x	✓	x	✓	✓	✓	✓
Play recorded video from the transaction log	✓	✓	✓	✓	✓	✓	✓

	Milestone	Mirasys	ONVIF	Samsung XNS	SCATI	Stanley Camera	Vanguard
Plugin/Driver version	2.1	1.0	1.0	2.0	10.4	1.1	1.0.3.0.exe
SDK version	2014	7.5.3.130	2.2.118.0	1.40.2.0	3.8	3.44.0	3.3.9.7827
GMS version	4.20 or later	4.20 or later	4.10 or later	4.20 or later	4.10 or later	4.10 or later	4.20 or later
DVR Framework	10.4	10.4	10.4	10.4.7	10.4	10.4	10.4
<b>LIVE VIDEO</b>							
Stream live video to GMS on alarm or event	✓	✓	✓	✓	✓	✓	✓
<b>PTZ</b>							
Move camera using built-in PTZ controls	✓	✓	✓	✓	✓	✓	✓
Pan, Tilt and Zoom using virtual mouse	x	x	x	x	x	x	x
Move camera to a preset position	✓	✓	✓	✓	✓	✓	x
Create a preset camera position	x	x	x	x	x	x	x
Modify a preset position	x	x	x	✓	x	x	x
<b>RECORDED VIDEO</b>							
Search and play recorded video	✓	✓	x	✓	✓	✓	✓
Pause recorded video	✓	✓	x	✓	✓	✓	✓
Navigate to the first frame of the recorded video	x	x	x	✓	x	x	x
Navigate to the last frame of the recorded video	x	x	x	✓	x	x	x
Step forwards one frame at a time	✓	✓	x	✓	x	✓	✓
Step backwards one frame at a time	✓	✓	x	✓	x	x	x
Play in fast forward mode	✓	✓	x	✓	x	✓	✓
Play in fast rewind mode	✓	✓	x	✓	x	x	x
Play previously exported video file	x	x	x	x	✓	x	x
<b>EXPORT</b>							
Save current image snapshot to local PC	✓	✓	✓	✓	✓	✓	✓
Save video clip to local PC	✓	x	x	x	✓	x	✓
<b>AUDIO</b>							
Stream audio from DVR to GMS (listen-in)	x	x	x	x	x	x	✓
Transmit audio from GMS to DVR (microphone)	x	x	x	x	x	x	✓
<b>VIEWPOINT (GRID DISPLAY)</b>							
Stream live or recorded video to GMS configurable Grid Display*	✓	✓	✓	✓	✓	✓	✓
Support for automated grid templates	✓	✓	✓	✓	✓	✓	✓
Link grid templates to individual events and alarms	✓	✓	✓	✓	✓	✓	✓
<i>* Where recorded video is supported</i>							
<b>VIDEO/ALARM MACROS</b>							
Show video analytics alarms generated by video device	x	x	x	x	x	x	x
Show tamper alarms generated by video device	x	x	x	x	x	x	x
Show system fault alarms generated by the video device	x	x	x	x	x	x	x
Send commands (Macros) to the video equipment	x	x	x	x	x	x	x
<b>GENERAL</b>							
Able to provide real camera names in the Camera Selection list	✓	✓	x	✓	✓	x	✓
Play recorded video from the transaction log	✓	✓	✓	✓	✓	✓	✓