

	Aimetis Symphony	Avigilon	Axis IP	Dedicated Micros	exacqVision	FLIR (dvtel)	Geutebruck H.264	Hikvision
Plugin/Driver version	1.1	1.0	2.0	1.0	1.0	2.02	1.2	1.0
SDK version	6.14.1.0	5.4.0.32	6.0.4	2.0.14.0	1.28.10.89912	7.0.0.5745	7.3.940.100	5.1.3.5
Unison version	5.7 or later	5.7 or later	5.7 or later	5.7 or later	5.7 or later	5.7 or later	5.7 or later	5.7 or later
Integrated Video	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
<b>LIVE VIDEO</b>								
Stream live video to Unison 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	x
Move camera to a preset position	✓	✓	x	✓	✓	✓	✓	✓
Create a preset camera position	x	x	x	x	x	x	x	x
Modify a preset position	✓	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	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
Play in fast forward mode	✓	✓	x	✓	✓	✓	✓	✓
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	✓	✓	✓	x	✓	✓	✓	✓
Save video clip to local PC	✓	✓	✓	x	✓	✓	✓	✓
<b>AUDIO</b>								
Stream audio from DVR to Unison(listen-in)	✓	x	x	x	x	x	x	✓
Transmit audio from Unison to DVR (microphone)	x	x	x	x	x	x	x	x
<b>GRID DISPLAY</b>								
Stream live or recorded video to Unison configurable Grid Display	✓	✓	✓	✓	✓	✓	✓	✓
Support for automated grid templates	✓	✓	✓	✓	✓	✓	✓	✓
Link grid templates to individual events and alarms	✓	✓	✓	✓	✓	✓	✓	✓
<b>VIDEO/ALARM MACROS</b>								
Show video analytics alarms generated by video device	x	x	x	x	x	x	x	x
Show tamper alarms generated by video device	x	x	x	x	x	x	x	x
Show system fault alarms generated by the video device	x	x	x	x	x	x	x	x
Send commands (Macros) to the video equipment based on application	x	x	x	x	x	x	x	x
<b>GENERAL</b>								
Able to provide real camera names in the Camera Selection list	✓	✓	x	✓	✓	✓	✓	✓
Automatically create devices from the device configuration	x	x	x	x	x	x	x	x
Supports pre-programmed camera display sequence	x	x	x	x	x	x	x	x
Play recorded video from the transaction log	x	x	x	x	x	x	x	x
Switch camera from a grid display to a specific monitor	x	x	x	x	x	x	x	x

	IC Realtime	IndigoVision	Lanaccess	Lilin	March Generic	March R5	Milestone	Mirasys	Vanguard
Plugin/Driver version	1.0	1.0	1.0	1.0	1.0	2.1	2.1	1.0	1.0
SDK version	3.41.0	12.0.0.3	3.41.308.440	2.8.1.3	1.8	5.7.3.0085	2014	7.5.3.130	3.3.9.7827
Unison version	5.7 or later	5.7 or later	5.7 or later	5.7 or later	5.7 or later	5.7 or later	5.7 or later	5.8 or later	5.7 or later
Integrated Video	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
<b>LIVE VIDEO</b>									
Stream live video to Unison 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	x
Move camera to a preset position	✓	✓	x	✓	✓	✓	✓	✓	x
Create a preset camera position	x	x	x	x	x	x	x	x	x
Modify a preset position	✓	x	x	x	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	x	x
Navigate to the last frame of the recorded video	x	x	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	x	✓	x	x	✓
<b>EXPORT</b>									
Save current image snapshot to local PC	✓	x	✓	✓	x	✓	✓	✓	✓
Save video clip to local PC	x	x	✓	✓	x	✓	✓	x	✓
<b>AUDIO</b>									
Stream audio from DVR to Unison(listen-in)	x	x	x	✓	✓	x	x	x	✓
Transmit audio from Unison to DVR (microphone)	x	x	x	x	x	x	x	x	✓
<b>GRID DISPLAY</b>									
Stream live or recorded video to Unison configurable Grid Display	✓	✓	✓	✓	✓	✓	✓	✓	✓
Support for automated grid templates	✓	✓	✓	✓	✓	✓	✓	✓	✓
Link grid templates to individual events and alarms	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>VIDEO/ALARM MACROS</b>									
Show video analytics alarms generated by video device	x	x	x	x	x	x	x	x	x
Show tamper alarms generated by video device	x	x	x	x	x	x	x	x	x
Show system fault alarms generated by the video device	x	x	x	x	x	x	x	x	x
Send commands (Macros) to the video equipment based on application	x	x	x	x	x	x	x	x	x
<b>GENERAL</b>									
Able to provide real camera names in the Camera Selection list	x	x	✓	✓	✓	✓	✓	✓	✓
Automatically create devices from the device configuration	x	x	x	x	x	x	x	x	x
Supports pre-programmed camera display sequence	x	x	x	x	x	x	x	x	x
Play recorded video from the transaction log	x	x	x	x	x	x	x	x	x
Switch camera from a grid display to a specific monitor	x	x	x	x	x	x	x	x	x

	Axis	ONVIF	Jupiter Video Wall	Milestone (Driver)	Bosch VMS	IndigoVision	Mirasys (Driver)	Pelco Video Matrix CM6800 and CM9700
Plugin/Driver version	5.7			5.7			5.7	
SDK version	Vapix 2,3				5.5.5	2.8.1	5.10.5.0	
PACOM Video Framework	Network Video	Network Video	Network Video					
Supported video player	Native	Native	3rd Party*	Native	3rd Party*	Native	3rd Party*	3rd Party*
<a href="#">LIVE VIDEO</a>								
<i>*Note: Features available in 3rd Party video viewers are dependent on the 3rd Party provider.</i>								
Stream live video to Unison on alarm or event	✓	✓	n/a	✓	n/a	✓	n/a	n/a
<a href="#">PTZ</a>								
Move camera using built-in PTZ controls	x	x	n/a	✓	✓	✓	n/a	✓
Pan, Tilt and Zoom using virtual mouse	✓	✓	n/a	x	x	x	n/a	x
Move camera to a preset position	x	✓	n/a	✓	✓	✓	n/a	✓
Create a preset camera position	x	x	n/a	x	x	x	n/a	✓
Modify a preset position	x	x	n/a	x	x	x	n/a	✓
<a href="#">RECORDED VIDEO</a>								
Search and play recorded video	x	x	n/a	✓	✓	✓	n/a	x
Pause recorded video	x	x	n/a	✓	✓	✓	n/a	x
Navigate to the first frame of the recorded video	x	x	n/a	x	x	x	n/a	x
Navigate to the last frame of the recorded video	x	x	n/a	x	x	x	n/a	x
Step forwards one frame at a time	x	x	n/a	✓	x	✓	n/a	x
Step backwards one frame at a time	x	x	n/a	✓	x	✓	n/a	x
Play in fast forward mode	x	x	n/a	✓	x	✓	n/a	x
Play in fast rewind mode	x	x	n/a	✓	x	✓	n/a	x
Play previously exported video file	x	x	n/a	x	x	x	n/a	x
<a href="#">EXPORT</a>								
Save current image snapshot to local PC	x	x	n/a	x	x	x	n/a	x
Save video clip to local PC	x	x	n/a	x	x	x	n/a	x
<a href="#">AUDIO</a>								
Stream audio from DVR to Unison(listen-in)	x	x	n/a	x	✓	x	n/a	x
Transmit audio from Unison to DVR (microphone)	x	x	n/a	x	✓	x	n/a	x
<a href="#">GRID DISPLAY</a>								
Stream live or recorded video to Unison configurable Grid Display	x	x	✓	x	n/a	x	✓	n/a
Support for automated grid templates	x	x	✓	x	n/a	x	✓	n/a
Link grid templates to individual events and alarms	x	x	n/a	x	n/a	x	✓	n/a
<a href="#">VIDEO/ALARM MACROS</a>								
Show video analytics alarms generated by video device	✓	✓	n/a	✓	✓	✓	✓	✓
Show tamper alarms generated by video device	✓	✓	n/a	✓	✓	✓	✓	✓
Show system fault alarms generated by the video device	✓	✓	n/a	✓	✓	✓	✓	✓
Send commands (Macros) to the video equipment based on application	✓	✓	n/a	✓	✓	✓	✓	✓
<a href="#">GENERAL</a>								
Able to provide real camera names in the Camera Selection list	x	x	n/a	✓	✓	x	✓	x
Automatically create devices from the device configuration	x	✓	n/a	✓	✓	✓	✓	x
Supports pre-programmed camera display sequence	x	x	n/a	x	x	x	n/a	✓
Play recorded video from the transaction log	x	x	n/a	x	x	x	x	x
Switch camera from a grid display to a specific monitor	✓	x	n/a	✓	✓	x	n/a	✓