



## Tech Tip 090026

# Explanation of Vigil Registration Modules

<b>Tech Tip Number:</b>	090026
<b>Date:</b>	November 26, 2010
<b>Product Affected:</b>	Vigil Server version 6.00.0000 and version 5.00.0280
<b>Purpose:</b>	This bulletin provides a description of the Vigil registration modules for version 6.00.0000 and version 5.00.0280.

Below are two lists of registration modules; one for version 6.00.0000 and another for version 5.00.0280. Each module has a description of the feature or application that it enables or registers.

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## 1 Registration Modules Version 6.00.0000 (Interim Versions)

<b>Vigil Server</b>	
<b>Analog Cameras</b>	Allows analog cameras to be enabled in the Vigil Server settings   <i>Camera Setup</i> tab. It also enables recording for analog cameras. When registering, choose the maximum number of analog cameras to allow. The maximum number possible is 32. The number of analog cameras available on the system varies by model.
<b>Network Cameras</b>	Enables the <i>Network Camera</i> feature in the Vigil Server settings   <i>Camera Setup</i> tab where a network camera can be added to Vigil Server. It also enables recording for all network cameras, whether added before or after registration. When registering, choose the maximum number of network cameras to allow. The maximum number possible is 32.
<b>Hybrid Cameras</b>	Enables cameras to behave as either <i>Network Camera</i> or <i>Analog Camera</i> . When registering, choose the maximum number of network cameras to allow. The maximum number possible is 32.
<b>Media Drive Module</b>	Allows more than one media drive to be listed in the Vigil Server settings   <i>Media Drives</i> tab   <i>Video Storage Drives</i> section, the <i>Alternate Video Storage Drives</i> section and in the <i>Audio</i> tab   <i>Audio Storage Drives</i> section. When registering the <i>Media Drive</i> module, choose the maximum number of media drive partitions needed for the Video or Audio storage drive sections.
<b>Point of Sale Module</b>	Enables the <i>Data</i> tab in the Vigil Server settings where a POS terminal can be setup to capture and display Point of Sale records.
<b>Video Analytics Module</b>	Enables the <i>Video Analytics</i> tab in the Vigil Server settings   <i>Camera Setup</i> tab where cameras can be configured to monitor objects and changes in the footage. It also enables all features related to Video Analytics. When registering, choose the maximum number of cameras allowed to run Video Analytics. Note that any number of Video Analytics rules can be added for each camera.
<b>Panorama DeWarping Module</b>	Enables the Panorama PTZ features for 360 cameras that include video rotation and 360 View in Vigil Server and Vigil Client live and playback. When registering, choose the maximum number of cameras allowed to have Panorama De-Warping.
<p><i>In the upcoming version 6.00.0000, the features associated with the following Vigil Server modules are provided free of charge and no longer require registration:</i></p> <ul style="list-style-type: none"> <li>- <i>Base Module (Registers the Vigil Server Application)</i></li> <li>- <i>Advanced Alarm Handling (Enables Vigil Client Alarm Notifications)</i></li> <li>- <i>Camera Control Module (Enables Camera Control features)</i></li> <li>- <i>Joystick Module (Enables the ability to add a joystick to the Vigil DVR system)</i></li> <li>- <i>Audio Module (Enables audio recording)</i></li> </ul>	

<b>Vigil Client</b>	
<b>Client Monitor Output</b>	Enables additional PC monitors for the Virtual Switch feature in Vigil Client, where up to 16 cameras per monitor can be setup to display live video. When registering, choose the number of PC monitors to enable. The maximum number possible is 8.
<b>VCM</b>	
<b>VCM</b>	Registers the VCM application. When registering, choose the maximum number of DVRs that can be added to VCM.
<b>Gatekeeper VS</b>	
<b>Gatekeeper VS</b>	Registers the Gatekeeper VS application. When registering, choose the number of PC monitors to enable. The maximum number possible is 8.
<b>Vigil Easy View</b>	
<b>Vigil Easy View</b>	Registers the Vigil Easy View application.
<b>Vigil VRM</b>	
<b>Vigil VRM</b>	Registers the Vigil VRM application.
<b>Sanyo DVR</b>	Registers Sanyo DSR units to use as recorders in Vigil VRM.
<b>VFS</b>	
<b>Vigil File System (VFS)</b>	Registers the Vigil File System (VFS) application.
<b>Vigil HD Viewer</b>	
<b>Vigil HD Viewer</b>	Registers the Vigil HD Viewer application. When registering, choose the number of PC monitors to enable.
<b>Monitor Relay</b>	Enables the <i>Trigger Relay Settings</i> section of the <i>Monitors</i> settings in HD Viewer, where relay outputs can be configured to trigger when the selected PC monitor is unplugged.

**V-POS****V-POS**

Registers the V-POS application.

## 2 Registration Modules Version 5.00.0280

Vigil Server	
<b>Vigil DVR Base Module</b>	Enables analog cameras to provide the user with basic functions of Vigil Server such as live video, video playback and video exports. When registering, choose the DVR capture card type and number of analog cameras wanted. The maximum number possible is 32, depending on the type of capture card.
<b>Network Cameras</b>	Enables the <i>Network Camera</i> feature in the Vigil Server settings   <i>Camera Setup</i> tab where a network camera can be added to Vigil Server. It also enables recording for all network cameras, whether added before or after registration. Once the module is registered there is no limit on the number of network cameras that can be enabled.
<b>Point of Sale Module</b>	Enables the <i>Data</i> tab in the Vigil Server settings where a POS terminal can be setup to capture and display Point of Sale records.
<b>Advanced Alarm Handling Module</b>	Enables the <i>Client Notifications</i> tabs in the Vigil Server settings where remote clients can be configured to receive alarm notifications.
<b>Camera Control Module</b>	Enables the <i>Camera Control</i> tab in the Vigil Server settings   <i>Camera Setup</i> tab where cameras can be configured to use camera control.
<b>Joystick Module</b>	Allows a USB joystick to be used as a camera control device.
<b>Audio Module</b>	Enables the <i>Audio</i> tab in the Vigil Server settings where audio channels can be setup, as well as the <i>Live Audio Settings</i> and <i>Audio Recorder Controls</i> features in the main Vigil Server screen.
<b>People Counting</b>	Enables the <i>People Counting</i> tab in the Vigil Server settings   <i>Camera Setup</i> tab where cameras can be configured to count people crossing a line.
VCM	
<b>VCM</b>	Registers the VCM application.
Health Monitor	
<b>Health Monitor Module</b>	Registers the Health Monitor application.
Gatekeeper	
<b>Gatekeeper</b>	Registers the Gatekeeper application.

<b>Vigil VRM</b>	
<b>Sanyo DVR</b>	Registers Sanyo DSR units for use as recorders in Vigil VRM.
<b>Vigil HD Viewer</b>	
<b>Vigil HD Viewer</b>	Registers the Vigil HD Viewer application.

### **3 Contact Information**

If you require more information, or if you have any questions or concerns, please contact  
3xLogic Technical Support:

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