VIDEOINSIGHT

OVID Server

Setup and Configuration Guide

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A. Overview

The OVID Server is a middle tier utility that once installed will make the communication between the S2 client and the Video Insight's server communication possible. To learn how to configure and install the OVID Server, use this manual. Use the separate Comprehensive Administrator Manual to learn how to configure the Video Insight software.

B. Installation

- 1. Pre-Requisites
- An existing working IP Service installation
- The Monitor Station client is able to view the desired cameras
- A working S2 installation

2. Installing the Ovid Server

1. Double click the Ovidsetup.exe



2. Click Next

💮 OVIDServer Setup	_ 🗆 🗙
License Agreement Please review the license terms before installing OVIDServer.	
Press Page Down to see the rest of the agreement.	
Video Insight License Agreement	
IMPORTANT - READ CAREFULLY BEFORE ACCESSING VIDEO INSIGHT SOFTWARE: License Agreement is a legal agreement between you (either an individual or a single entity) and Video Insight, Inc. for the Software Identified above ("Software"). YOU AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE AGREEMENT BY USING LOAD THE SOFTWARE, ANY DEVICE OR OTHERWISE UTILIZE THE SERVICES OR FUNCTIONALITY OF THE SOFTWARE IDENTIFIED ABOVE. IF YOU DO NOT AGREE T THE TERMS OF THIS LICENSE AGREEMENT YOU MAY RETURN IT TO YOUR PLACE O PURCHASE FOR A FULL REFUND. If you accept the terms of the agreement, click I Agree to continue. You must accept agreement to install OVIDServer.	This DING F the
Installer	
< Back I Agree	Cancel

3. Click *I Agree* or press *Cancel* to abort the installation.

💮 OVIDServer Setup		
Choose Install Location Choose the folder in which to install OVIDServe	er.	(
Setup will install OVIDServer in the following fo and select another folder. Click Next to continu	lder. To install in a different Je.	t folder, click Browse
Destination Folder C:\Program Files\VI Enterprise		Browse
Space required: 14.6MB Space available: 15.5GB		
Installer	< Back Next >	Cancel

- 4. Choose your desired install location
- 5. Click Next

💮 0¥IDServer Setup	
Choose Start Menu Folder Choose a Start Menu folder for the OVIDServer shortcuts.	
Select the Start Menu folder in which you would like to create the program's shortcuts. Y can also enter a name to create a new folder.	You
VI Enterprise\OVIDServer	
Accessories Administrative Tools Arecont Vision Games McAfee Security Scan Plus Microsoft Silverlight Microsoft SQL Server 2005 Microsoft Visual Studio 2010 Express Microsoft WSE 3.0 Mozilla Firefox NetDVR OnGuard 2010	•
Installer < Back Install Ca	ancel

6. Click *Install* to accept the default Start menu as a shortcut location or simply change the path here.

💮 OVIDServer Setup			
Installing Please wait while OVIDServer is being installed.			
Extract: VideoInsight.SDK.dll 100%			
Extract: Microsoft.Practices.EnterpriseLibrary Extract: Microsoft.Practices.ObjectBuilder.dll Extract: OVIDService.exe 100% Extract: OvidLib.dll 100% Extract: OvidServerManager.exe 100% Extract: OvidServer_Test.exe 100% Extract: PelcoLibrary.dll 100% Extract: SFSClientManaged.dll 100% Extract: VideoInsight.Management.dll 100% Extract: VideoInsight.SDK.dll 100%	v.Data.d∥ 100% 100%		
Installer	< Back	Next >	Cancel

7. Installation will begin, when complete press Finish



Installation is now complete. Refer to the next section for details regarding proper configuration.

C. Configuration

- 1. Launch the *Ovid Server* application utility by double clicking the newly created Ovid Server Desktop Icon.
- 2. A new icon will appear in System Tray:

There are two states to this System Tray icon:

Service is not started



3. Right click the icon, the following menu will appear:

Control Panel	
Restart	
Start Monitoring	
Stop Monitoring	
Exit	
About Video Insight	

- 4. The following options are available:
 - a. **Control Panel:** offers a slew of server configuration options discussed below.
 - b. **Restart:** a shortcut to restart the service upon demand, may also be done using Task Manager; service name is OVIDService.exe
 - c. **Start Monitoring:** will be enabled when service is stopped; allows for a shortcut to start service
 - d. **Stop Monitoring:** will be disabled when service is stopped; allows for a shortcut to stop service
 - e. **Exit:** once clicked will exit the OVID Server utility and the OVID Server icon will be removed from System Tray (Service will still run)
 - f. **About Video Insight:** will display information regarding version, Tech Support information and legal verbiage

1. Control Panel

1. Once Control Panel is selected the following will appear:



2. Options

OVID Server options		×
Server Config Options Databa	ase	
IP Address	Port	Add
		Remove
		Properties
	ОК	Cancel

Server Config: this tab is used to add, remove, and modify IP Server information.

Add a Server

1. Click Add

Server Prope	rties			×
Server Configu	Iration -		 	
IP Address				
Port	4011	÷		
Login				
Password				
		OK	 Cancel	

- 2. Enter IP Address of the Video Insight server
- 3. Specify port if different than default 4011
- 4. Enter the credentials of a valid administrative user if Security is turned on. To learn how to manage users (page 174) and activate Security (page 38) reference the Comprehensive Administrator Guide.
- 5. Click OK

Remove a Server

1. Access the OVID Server Options pop-up

erver Config Options Dat	abase	
IP Address	Port	Add
10.10.1.175	4011	Deneur
10.10.1.142	4011	Remove

- 2. Highlight the server to remove
- 3. Click Remove (no confirmation will appear)

Modify a Server

- 1. Access the OVID Server Options pop-up
- 2. Highlight the server to modify
- 3. Click Properties

Server Configu	Iration	_	
IP Address	10.10.1.175		
Port	4011 ≑		
Login	admin		
Password	*****		

- 4. Modify applicable fields
- 5. Click OK

3. Additional Options

OVID Server options	2
Server Config Options Database	
Exit Confirmation	
Specifiy S2 Netbox IP Address:	
OK	Cancel

Exit Confirmation: default is checked. When checked and the OVID Application utility is closed the following will appear:



Specify S2 Netbox IP Address: Enter the IP Address where S2 is installed

4. Database Details

OVID Server options		E
Server Config Options Database	•	
IP Address	Database	Add Remove Properties
		Cancel

Database: this tab is used to add, remove, and modify IP Server database information.

Add a Database Record

6. Click Add

0) Database Pro	perties		×
	Database Conf	iguration	 	٦
	IP Address			
	Database	InsightEnt		
	Login	sa		
	Password			
		ОК	Cancel	

- 7. Enter IP Address of the Video Insight database server
- 8. The default Database name should remain InsightEnt

9. Enter database credentials if different than the default VI DB credentials of sa/V4in\$ight 10. Click OK

Remove a Database Record

1. Highlight the record to remove

10.10.1.175	InsightEnt Remove

- 2. Click Remove (no confirmation will appear)
- 3. Click OK

Modify a Server

- 1. Highlight the server to modify
- 2. Click Properties

0)Database Pro	operties		×
	Database Coni	figuration		1
	IP Address	10.10.1.175		
	Database	InsightEnt		
	Login	sa		
	Password	******		
		ок	Cancel	

- 3. Modify applicable fields
- 4. Click OK

