

Installing Diskeeper 2011 System Center Operations Manager (SCOM)

This document describes the process to install the Diskeeper 2011 System Center Operations Manager (SCOM) software. Please note that prior to installing the Diskeeper 2011 SCOM software, Diskeeper 2011 will need to be installed on the server running SCOM. In this example, SCOM is installed on Windows Server 2003 Enterprise (SP2) 32 bit Edition.

The following screen in the Programs and Features setting of the Control Panel shows Diskeeper 2011 is installed on the server.

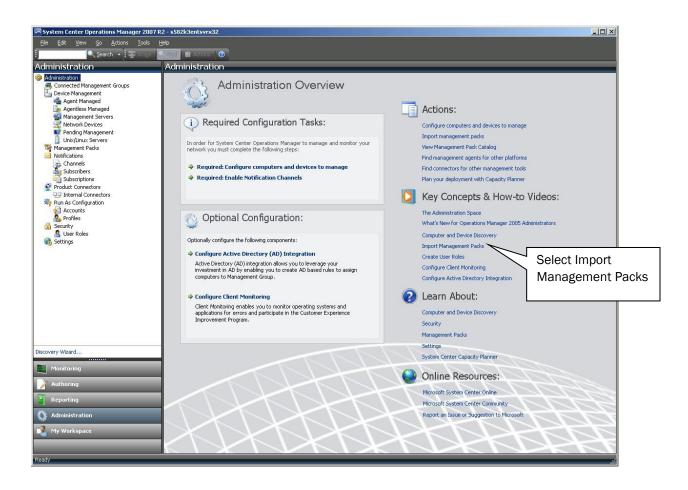
🐻 Add or Rem	ove Programs			
	Currently installed programs:	Show updates	Sort by: Name	-
Change or	S Diskeeper 2011	□ snow dpgates	1	
Remove Programs	Cirkhere for support information.		Size Used	34.02MB
6 .	To remove this program from your computer, click Remove.		Useu	
5				Remove
Add <u>N</u> ew Programs	Intel(R) Network Connections 13.1.33.0		Size	0.05MB
5	Microsoft .NET Framework 2.0 Service Pack 2		Size	186.00MB
Add/Remove	Microsoft .NET Framework 3.0 Service Pack 2		Size	208.00MB
Windows	Microsoft .NET Framework 3.5 SP1		Size	28.32MB
Components	Microsoft ASP.NET 2.0 AJAX Extensions 1.0		Size	1.75MB
	B Microsoft Office 2003 Web Components		Size	31.70MB
	Wicrosoft Silverlight		Size	38.96MB
	Microsoft SQL Server 2008		Size 1	,950.00MB
	Microsoft SQL Server 2008 Books Online (English)		Size	146.00MB
	Microsoft SQL Server 2008 Browser		Size	8.30MB
	Microsoft SQL Server 2008 Native Client		Size	4.57MB
	Microsoft SQL Server 2008 Policies		Size	1.09MB
	Microsoft SQL Server 2008 Setup Support Files		Size	32.65MB
	Microsoft SQL Server Compact 3.5 SP1 English		Size	2.60MB
	Microsoft SQL Server Compact 3.5 SP1 Query Tools English		Size	4.69MB
	Microsoft SQL Server VSS Writer		Size	6.74MB
	B Microsoft Sync Framework Runtime v1.0 (x86)		Size	2.29MB
	子 Microsoft Sync Services for ADO.NET v2.0 (x86)		Size	0.52MB
	鍔 Microsoft Visual Studio 2008 Shell (integrated mode) - ENU		Size	223.00MB
	Microsoft Visual Studio Tools for Applications 2.0 - ENU		Size	211.00MB
	膠 MSXML 4.0 SP2 (KB936181)		Size	2.62MB
	IB MSXML 4.0 SP2 (KB954430)		Size	2.67MB
	IB MSXML 4.0 SP2 (KB973688)		Size	2.77MB
	鋼 MSXML 4.0 SP2 Parser and SDK		Size	1.23MB
	MSXML 6 Service Pack 2 (KB973686)		Size	1.40MB
	⊮ WIDIA Drivers			
	SQL Server System CLR Types		Size	0.56MB
	By System Center Operations Manager 2007 R2		Size	403.00MB
	🔯 System Center Operations Manager 2007 R2 Reporting Server		Size	24.93MB
	Windows Internet Explorer 7		Size	2.51MB
	A Windows Search 4.0		Size	5.21MB 🖵

Download the SCOM module from the link provided by Diskeeper. Double-click on the installation file to start the installation process.

ile <u>E</u> dit <u>V</u> iew F <u>a</u> vorites <u>T</u> ools <u>H</u> elp							
) Back 👻 🕘 👻 🌮 🔎 Search 🜔 Folders 🛛 🐼 🕥 🕽	< 47 🖽 -						
ame *	Size	Туре	Date Modified	Attributes	🚽 🔁 Go		
Diskeeper2011_ManagementPackforSCOM2003.exe	4,722 KB	Application	2/15/2011 2:42 PM	A			

Once the installation process has started, follow the installation instructions until the installation is complete.

Once the installation is finished, run the SCOM Operations Console by selecting **Start / All Programs / Systems Center Operations Manager / Operations Console** and select **Import management packs**.



Select the file DiskeeperCorporation.SCOM.MP.mp and click Open button.

Select Manageme	ent Packs to imp	port				<u>?</u> ×
Look jn:	🗀 DK_SCOM		•	0 🕫	• 🖽 😋	
My Recent Documents Desktop My Documents	DiskeeperCor	poration.SCOM.MP.r	np			
Places	File <u>n</u> ame: Files of <u>typ</u> e:	DiskeeperCorpora	ation.SCOM.MP.m nent Packs (*.mp)	p	• •	<u>O</u> pen Cancel

Click the **Import** button to complete the process.

🔜 Import Management Pack	(5					×
Select Manaç	gement Packs					
Select Management Packs						🕢 Help
	Import list :		🕂 Add 🕶 🗄	Propertie	es 🗙 [}emove
	Name	Version	Release Date	Status	EULA	
	Diskeeper and V-locity S	SCOM MP 4.0.0.0				
	Status dętails :					
	This management pack is rea	ady to import.				
				Ingtall		Cancel

Once this is complete, a message will appear mentioning that all import functions have been completed successfully. Select **Close** to finish the import process.

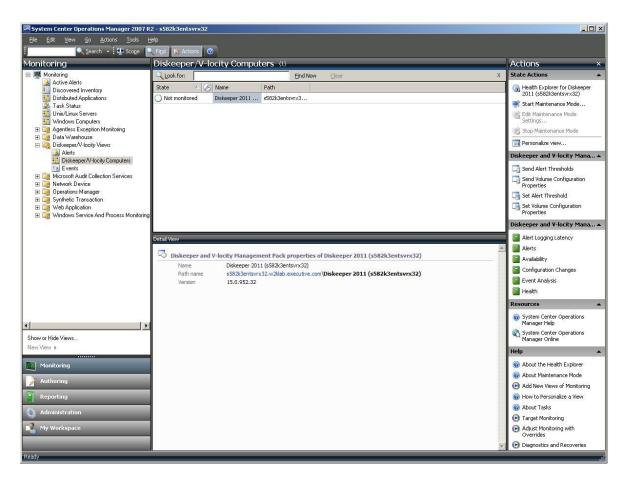
SCOM is now configured to monitor and report on Diskeeper installations. While in the SCOM Operations Console, select **Administration - Management Packs** to display the Diskeeper Management Pack in SCOM.

e <u>E</u> dit <u>Vi</u> ew <u>G</u> o <u>A</u> ctions <u>1</u>						
🔍 Search 👻 🛄 🤉						Notae Assta
ministration	Management Packs (53)					Actions
Administration	Look for:	Eind Now Clear			×	Actions
Connected Management Groups Device Management	Name		∠ Version	Sealed	Date Creal	Properties
Agent Managed	n Application Log Library		6.1.7221.0	Yes	2/2/2011 1	💱 Export Management Pack
by Agentless Managed	K Baselining Tasks Library		6.1.7221.0	Yes	2/2/2011 1	X Delete
Management Servers Metwork Devices	K Client Monitoring Internal Library		6.1.7221.0	Yes	2/2/2011 1	🎇 Create Management Pack
Pending Management	K Client Monitoring Library		6.1.7221.0	Yes	2/2/2011 1	S Download Management
Unix/Linux Servers	Client Monitoring Overrides Management Pack		6.1.7221.0	01273	2/2/2011 1	Packs
Management Packs Notifications	Client Monitoring Views Library		6.1.7221.0	Yes	2/2/2011 1	💱 Import Management Packs
Channels	Data Warehouse Internal Library		6.1.7221.0	Yes	2/2/2011 1	Resources
Subscribers	M Data Warehouse Library		6.1.7221.0		1.4	System Center Operations
Subscriptions				Yes	2/2/2011 1	Manager Help
Product Connectors	🖓 Default Management Pack		6.1.7221.0		2/2/2011 1	System Center Operations Manager Online
Run As Configuration	Diskeeper and V-locity SCOM MP		4.0.0.0	Yes	3/11/2011	Calcolate Procession
accounts	M Distributed Application Designer Library		6.1.7221.0	Yes	2/2/2011 1	Help
Security	% Health Internal Library		6.1.7221.0	Yes	2/2/2011 1	Management Pack Basics
Security User Roles	% Health Library		6.1.7221.0	Yes	2/2/2011 1	Management Pack Concepts
Settings	職 Image Library (System Center)		6.1.7221.0	Yes	2/2/2011 1	Building Management Packs
	🍓 Image Library (System)		6.1.7221.0	Yes	2/2/2011 1	How to Export Management
	🍇 Image Library (Windows)		6.1.7221.0	Yes	2/2/2011 1	Pack Customizations
	nstance Group Library		6.1.7221.0	Yes	2/2/2011 1	How to Import Management Packs
	nicrosoft Audit Collection Services		6.1.7221.0	Yes	2/2/2011 1	How to Remove a Management Of How
	Microsoft Data Warehouse Reports		6.1.7221.0	Yes	2/2/2011 1	Pack
	Microsoft Generic Report Library		6.1.7221.0	Yes	2/2/2011 1	🔞 How to Convert an Operatio
	K Microsoft ODR Report Library		6.1.7221.0	Yes	2/2/2011 1	Manager 2005 Management Pack
	Microsoft Service Level Report Library		6.1.7221.0	Yes	2/2/2011 1	
	Microsoft System Center Operations Manager Library	,	6.1.7221.0	Yes	2/2/2011 1	
	MOM 2005 Backward Compatibility		6.1.7221.0	Yes	2/2/2011 1	
ery Wizard	Mom 2005 Backward Compatibility		6.1.7221.0	Yes	2/2/2011 1	
Monitoring				res	No. Storage	
rionicoring	What is a second		6.1.7221.0		2/2/2011 1	
Authoring	Notifications Library		6.1.7221.0	Yes	2/2/2011 1	
Describer	Operations Manager 2007		6.1.7221.0	Yes	2/2/2011 1	
Reporting	Operations Manager Agent Management Library		6.1.7221.0	Yes	2/2/2011 1	
Administration	n Operations Manager Internal Library		6.1.7221.0	Yes	2/2/2011 1	
	🍇 Performance Library		6.1.7221.0	Yes	2/2/2011 1	
My Workspace	🍇 Process Monitoring Library		6.1.7221.0	Yes	2/2/2011 1	
	SMMD Library		6 1 7221 0	Var	2/2/2011 1	

To display the Diskeeper reporting functions in the Operations Console, select Reporting.

System Center Operations Manager 2007 R2 - s582k3entsvrx32						
Elle Edit View Go Actions Iools Help						
🕴 🔍 Search 🔸 🔛 Scope	💭 🔁 Actions 🛛 🧭 🛛 Open					
Reporting	Diskeeper and V-locity SCOM MP	Actions ×				
E Proving	Name 💌	Report 🔺				
Client Monitoring Views Library Jiskeeper and V-locity SCOM MP	Configuration Report	Open				
Microsoft Data Warehouse Reports	History Report	Schedule				
Microsoft Generic Report Library	Performance Report	× Delete				
		Design a new report				
- la Authored Reports						
Favorite Reports		Resources 🔺				
Scheduled Reports		 System Center Operations Manager Help 				
		System Center Operations Manager Online				
	Report Details:					
Monitoring						
Authoring						
Reporting						
🚯 Administration						
🛃 My Workspace						
Ready						

To monitor computers and set defragmentation policies, select **Monitoring** from the Operations Console.



Please note that SCOM can be used to monitor Diskeeper installations, generate reports, and set defragmentation policies. To deploy Diskeeper to computers across a network, please use the Diskeeper Administrator product.

© 2012 Condusiv Technologies Corporation. All Rights Reserved. Diskeeper and Diskeeper Administrator are registered trademarks of Condusiv Technologies Corporation in the United States and other countries.