Enabling SNMP Management on Windows 2008 Server

This article is a quick overview of how to enable the SNMP Service on Windows 2008 Server.

- Enable the SNMP Feature
- Configure the SNMP Service
 - Access the SNMP Service Properties
 - Configure the SNMP Community String

Enable the SNMP Feature

Access the Server Manager and select the "Features" option.

If the SNMP Service has not already been added, click on Add Features and select the SNMP service from the list of features which can be added.



Configure the SNMP Service

Now the SNMP feature has been added it needs to be configured.

Access the SNMP Service Properties

Look for the Services Section in the Server Manager, it is under Configuration. Locate the SNMP Service and if not started, start it.

Click on the Properties to configure the SNMP service.

🖡 Server Manager			
File Action View Help			
Server Manager (ELLI)	Services		Actions
Roles Features	🕵 Services		Services 🔺
Diagnostics			More Actions
🖃 🁬 Configuration	SNMP Service	Name A Description Status Startup T	
1 Pask Scheduler	Stop the service	Security Accounts The startu Started Automatic	SNMP Service
Windows Firewall with Adva	Restart the service	Spell Hardware Det Provides n Started Automatic	More Actions
WMI Control		Smart Card Manages a Manual	
🕀 🌉 Local Users and Groups	Description:	Smart Card Remov Allows the Manual	
🕀 🚰 Storage	Enables Simple Network Management	SNMP Service Enables Si Started Automatic	
	processed by this computer. If this	SNMP Trap Store r Manual	
	service is stopped, the computer will be	Software Pro Bause Started Automatic	
	service is disabled, any services that	Special Admi h Manual	
	explicitly depend on it will fail to start.	O SSDP Discov Restart Disabled	
		System Ever All Tacke	
		Task Schedu	
		CP/IP NetB Refresh Started Automatic	
		Telephony Properties ···· Manual	
		Thread Orde Kala	
		TP AutoConr Neip Manual	
		TPM Base Services Enables ac Manual	
		UPP Device Host Allows UPn Disabled	
		User Profile Service This servic Started Automatic	
		🔍 Virtual Disk Provides m Started Manual	
		🔍 VMTools Provides s Started Automatic	
	Catendard (Standard)		
Opens the properties dialog box for the c			·

Configure the SNMP Community String

Select the Security tab and add a community string, which is a shared string used by the SNMP server and the SNMP agent.

Select the option to "Accept SNMP packets from any host" or select "Accept SNMP packets from these hosts" add the hosts you want to allow use SNMP access.



Click OK to save these settings and test your SNMP access.