



<a href="#">Client for NFS **</a>	NfsClnt	<b>Not Installed</b>	<b>Not Installed</b>	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)	Not Available	Not Available	Not Available	Not Available
<a href="#">CNG Key Isolation</a>	KeyIso	<b>Manual</b>	<b>Manual</b>	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)
<a href="#">COM+ Event System</a>	EventSystem	<b>Automatic</b>	<b>Automatic</b>	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">COM+ System Application</a>	COMSysApp	<b>Manual</b>	<b>Manual</b>	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Computer Browser</a>	Browser	<b>Manual</b>	<b>Manual</b>	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)
<a href="#">Credential Manager</a>	VaultSvc	<b>Manual</b>	<b>Disabled *</b>	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Cryptographic Services</a>	CryptSvc	<b>Automatic</b>	<b>Automatic</b>	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">DCOM Server Process Launcher</a>	DcomLaunch	<b>Automatic</b>	<b>Automatic</b>	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">Desktop Window Manager Session Manager</a>	UxSms	<b>Automatic</b>	<b>Automatic</b>	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">DHCP Client</a>	Dhcp	<b>Automatic</b>	<b>Automatic</b>	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">Diagnostic Policy Service</a>	DPS	<b>Automatic</b>	<b>Disabled *</b>	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">Diagnostic Service Host</a>	WdiServiceHost	<b>Manual</b>	<b>Disabled *</b>	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)
<a href="#">Diagnostic System Host</a>	WdiSystemHost	<b>Manual</b>	<b>Disabled *</b>	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)
<a href="#">Disk Defragmenter</a>	defragsvc	<b>Manual</b>	<b>Manual</b>	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Distributed Link Tracking Client</a>	TrkWks	<b>Disabled *</b>	<b>Disabled *</b>	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">Distributed Transaction Coordinator</a>	MSDTC	<b>Manual</b>	<b>Manual</b>	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)
<a href="#">DNS Client</a>	Dnscache	<b>Automatic</b>	<b>Automatic</b>	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">Encrypting File System (EFS)</a>	EFS	<b>Manual</b>	<b>Disabled *</b>	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Extensible Authentication Protocol</a>	EapHost	<b>Manual</b>	<b>Manual</b>	Manual	Manual	Manual	Manual	Manual	Manual

<a href="#">Fax **</a>	Fax	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Function Discovery Provider Host</a>	fdPHost	Manual	Disabled *	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)
<a href="#">Function Discovery Resource Publication</a>	FDResPub	Automatic	Disabled *	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">Group Policy Client</a>	gpsvc	Automatic	Automatic	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">Health Key and Certificate Management</a>	hkmsvc	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">HomeGroup Listener</a>	HomeGroupListener	Manual	Disabled *	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)
<a href="#">HomeGroup Provider</a>	HomeGroupProvider	Manual	Disabled *	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)
<a href="#">Human Interface Device Access</a>	hidserv	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">IIS Admin Service</a>	IISADMIN	Not Installed	Not Installed	Not Installed (Automatic)	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)
<a href="#">IKE and AuthIP IPsec Keying Modules</a>	IKEEXT	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Indexing Service</a>	CISVC	Not Installed	Not Installed	Not Installed (Automatic, Started)	Not Installed (Started, Automatic)	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)
<a href="#">Interactive Services Detection</a>	UIODetect	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Internet Connection Sharing (ICS)</a>	SharedAccess	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled
<a href="#">IP Helper</a>	iphlpvc	Disabled *	Disabled *	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">IPsec Policy Agent</a>	PolicyAgent	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">KtmRm for Distributed Transaction Coordinator</a>	KtmRm	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Link-Layer Topology Discovery Mapper</a>	lltdsvc	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual











<a href="#">Windows Biometric Service</a>	WbioSrv	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows CardSpace **</a>	idsvc	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Color System</a>	WcsPlugInService	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Connect Now - Config Registrar</a>	wcncsvc	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Defender</a>	WinDefend	Automatic (Delayed Start)	Automatic (Delayed Start)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)
<a href="#">Windows Driver Foundation - User-mode Driver Framework</a>	wudfsvc	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Error Reporting Service</a>	WerSvc	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Event Collector</a>	Wecevc	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Event Log</a>	EventLog	Automatic	Automatic	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">Windows Firewall</a>	MpsSvc	Automatic	Automatic	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">Windows Font Cache Service</a>	FontCache	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Image Acquisition (WIA)</a>	stisvc	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Installer</a>	msiserver	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Live Family Safety ***</a>	fsssvc	Not Installed	Not Installed	Not Installed (Manual)	Not Installed (Manual)	Not Installed (Manual)	Not Installed (Manual)	Not Installed (Manual)	Not Installed (Manual)
<a href="#">Windows Management Instrumentation</a>	Winmgmt	Automatic	Automatic	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">Windows Media Center Receiver Service **</a>	ehRecvr	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Media Center Scheduler Service **</a>	ehSched	Manual	Disabled *	Manual	Manual	Manual	Manual	Manual	Manual

<a href="#">Windows Media Player Network Sharing Service **</a>	WMPNetworkSvc	<b>Disabled *</b>	<b>Disabled *</b>	Manual (Started)	Manual (Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Manual (Started)	Manual (Started)
<a href="#">Windows Modules Installer</a>	TrustedInstaller	<b>Manual</b>	<b>Manual</b>	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)
<a href="#">Windows Presentation Foundation Font Cache 3.0.0.0 **</a>	FontCache3.0.0.0	<b>Manual</b>	<b>Manual</b>	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Process Activation Service **</a>	WAS	<b>Not Installed</b>	<b>Not Installed</b>	Not Installed (Manual, Started)	Not Installed (Manual, Started)	Not Installed (Manual, Started)	Not Installed (Manual, Started)	Not Installed (Manual, Started)	Not Installed (Manual, Started)
<a href="#">Windows Remote Management (WS-Management)</a>	WinRM	<b>Manual</b>	<b>Disabled *</b>	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Search **</a>	WSearch	<b>Disabled *</b>	<b>Disabled *</b>	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)
<a href="#">Windows Time</a>	W32Time	<b>Manual</b>	<b>Manual</b>	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Windows Update</a>	wuauclt	<b>Automatic (Delayed Start)</b>	<b>Automatic (Delayed Start)</b>	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)	Automatic (Delayed Start, Started)
<a href="#">WinHTTP Web Proxy Auto-Discovery Service</a>	WinHttpAutoProxySvc	<b>Manual</b>	<b>Disabled *</b>	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)	Manual (Started)
<a href="#">Wired AutoConfig</a>	dot3svc	<b>Manual</b>	<b>Manual</b>	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">WLAN AutoConfig</a>	Wlansvc	<b>Manual</b>	<b>Manual</b>	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">WMI Performance Adapter</a>	wmiApSrv	<b>Manual</b>	<b>Manual</b>	Manual	Manual	Manual	Manual	Manual	Manual
<a href="#">Workstation</a>	LanmanWorkstation	<b>Automatic</b>	<b>Automatic</b>	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)	Automatic (Started)
<a href="#">World Wide Web Publishing Service **</a>	W3SVC	<b>Not Installed</b>	<b>Not Installed</b>	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)	Not Installed (Automatic, Started)
<a href="#">WWAN AutoConfig</a>	WwanSvc	<b>Manual</b>	<b>Manual</b>	Manual	Manual	Manual	Manual	Manual	Manual

# Black Viper's Windows 7 Service Configurations

An \* (asterisk) indicates changes from the default.

Two \*\* (asterisks) indicates you can add or remove this service by:

Head to **Start**

Select **Control Panel**

Select **Programs**

Select **Programs and Features**

Select **Turn Windows Features on or off**

Three \*\*\* (asterisks) indicates they are installed with Windows Live Essentials