| Display Name | Service Name (Registry) | DEFAULTWindows 8.1 | DEFAULTWindows 8.1Pro | DEFAULTWindows 8.1Enterprise | "Safe" |
| --- | --- | --- | --- | --- | --- |

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| --- | --- | --- | --- | --- | --- |
| [ActiveX Installer (AxInstSV)](http://www.blackviper.com/windows-services/activex-installer-axinstsv/) | AxInstSV | Manual | Manual | Manual | Manual |
| App Readiness | AppReadiness | Manual | Manual | Manual | Manual |
| [Application Experience](http://www.blackviper.com/windows-services/application-experience/) | AeLookupSvc | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Application Host Helper Service](http://www.blackviper.com/windows-services/application-host-helper-service/) \*\* | AppHostSvc | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [Application Identity](http://www.blackviper.com/windows-services/application-identity/) | AppIDSvc | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Application Information](http://www.blackviper.com/windows-services/application-information/) | Appinfo | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual |
| [Application Layer Gateway Service](http://www.blackviper.com/windows-services/application-layer-gateway-service/) | ALG | Manual | Manual | Manual | Manual |
| AppX Development Service (AppXSVC) | AppXSVC | Manual | Manual | Manual | Manual |
| [Application Management](http://www.blackviper.com/windows-services/application-management/) | AppMgmt | Not Available | Manual | Manual | Disabled \* |
| [ASP.NET State Service](http://www.blackviper.com/windows-services/asp-net-state-service/) \*\* | aspnet\_state | Not Installed (Manual) | Not Installed (Manual) | Not Installed (Manual) | Not Installed |
| [Background Intelligent Transfer Service](http://www.blackviper.com/windows-services/background-intelligent-transfer-service/) | BITS | Automatic (Delayed Start, Started) | Automatic (Delayed Start, Started) | Automatic (Delayed Start, Started) | Automatic (Delayed Start) |
| [Background Tasks Infrastructure Service](http://www.blackviper.com/windows-services/background-tasks-infrastructure-service/) | BrokerInfrastructure | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Base Filtering Engine](http://www.blackviper.com/windows-services/base-filtering-engine/) | BFE | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [BitLocker Drive Encryption Service](http://www.blackviper.com/windows-services/bitlocker-drive-encryption-service/) | BDESVC | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Block Level Backup Engine Service](http://www.blackviper.com/windows-services/block-level-backup-engine-service/) | wbengine | Manual | Manual | Manual | Manual |
| [Bluetooth Support Service](http://www.blackviper.com/windows-services/bluetooth-support-service/) | bthserv | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| [BranchCache](http://www.blackviper.com/windows-services/branchcache/) | PeerDistSvc | Not Available | Manual | Manual | Disabled \* |
| [Certificate Propagation](http://www.blackviper.com/windows-services/certificate-propagation/) | CertPropSvc | Manual | Manual | Manual | Disabled \* |
| [Claims to Windows Token Service](http://www.blackviper.com/windows-services/claims-to-windows-token-service/) \*\* | c2wts | Not Installed (Manual) | Not Installed (Manual) | Not Installed (Manual) | Not Installed |
| [Client for NFS](http://www.blackviper.com/windows-services/client-for-nfs/) | NfsClnt | Not Available | Not Available | Not Available | Disabled \* |
| [CNG Key Isolation](http://www.blackviper.com/windows-services/cng-key-isolation/) | KeyIso | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual |
| [COM+ Event System](http://www.blackviper.com/windows-services/com-event-system/) | EventSystem | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [COM+ System Application](http://www.blackviper.com/windows-services/com-system-application/) | COMSysApp | Manual (Started) | Manual (Started) | Manual (Started) | Manual |
| [Computer Browser](http://www.blackviper.com/windows-services/computer-browser/) | Browser | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual |
| [Credential Manager](http://www.blackviper.com/windows-services/credential-manager/) | VaultSvc | Manual | Manual | Manual | Manual |
| [Cryptographic Services](http://www.blackviper.com/windows-services/cryptographic-services/) | CryptSvc | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [DCOM Server Process Launcher](http://www.blackviper.com/windows-services/dcom-server-process-launcher/) | DcomLaunch | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Device Association Service](http://www.blackviper.com/windows-services/device-association-service/) | DeviceAssociationService | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual |
| [Device Install Service](http://www.blackviper.com/windows-services/device-install-service/) | DeviceInstall | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Device Setup Manager](http://www.blackviper.com/windows-services/device-setup-manager/) | DsmSVC | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [DHCP Client](http://www.blackviper.com/windows-services/dhcp-client/) | Dhcp | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Diagnostic Policy Service](http://www.blackviper.com/windows-services/diagnostic-policy-service/) | DPS | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Diagnostic Service Host](http://www.blackviper.com/windows-services/diagnostic-service-host/) | WdiServiceHost | Manual (Started) | Manual (Started) | Manual (Started) | Manual |
| [Diagnostic System Host](http://www.blackviper.com/windows-services/diagnostic-system-host/) | WdiSystemHost | Manual | Manual | Manual | Manual |
| [Distributed Link Tracking Client](http://www.blackviper.com/windows-services/distributed-link-tracking-client/) | TrkWks | Automatic (Started) | Automatic (Started) | Automatic (Started) | Disabled \* |
| [Distributed Transaction Coordinator](http://www.blackviper.com/windows-services/distributed-transaction-coordinator/) | MSDTC | Manual | Manual | Manual | Manual |
| [DNS Client](http://www.blackviper.com/windows-services/dns-client/) | Dnscache | Automatic (Trigger Start, Started) | Automatic (Trigger Start, Started) | Automatic (Trigger Start, Started) | Automatic |
| [DS Role Server](http://www.blackviper.com/windows-services/ds-role-server/) \*\* | DsRoleSvc | Not Available | Not Available | Not Available | Not installed |
| [Encrypting File System (EFS)](http://www.blackviper.com/windows-services/encrypting-file-system-efs/) | EFS | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Extensible Authentication Protocol](http://www.blackviper.com/windows-services/extensible-authentication-protocol/) | EapHost | Manual | Manual | Manual | Manual |
| [Family Safety](http://www.blackviper.com/windows-services/family-safety/) | WPCSvc | Manual | Manual | Manual | Disabled \* |
| [Fax](http://www.blackviper.com/windows-services/fax/) \*\* | Fax | Manual | Manual | Manual | Manual |
| [File History Service](http://www.blackviper.com/windows-services/file-history-service/) | fhsvc | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Function Discovery Provider Host](http://www.blackviper.com/windows-services/function-discovery-provider-host/) | fdPHost | Manual (Started) | Manual (Started) | Manual (Started) | Manual |
| [Function Discovery Resource Publication](http://www.blackviper.com/windows-services/function-discovery-resource-publication/) | FDResPub | Manual (Started) | Manual (Started) | Manual (Started) | Manual |
| [Group Policy Client](http://www.blackviper.com/windows-services/group-policy-client/) | gpsvc | Automatic (Trigger Start, Started) | Automatic (Trigger Start, Started) | Automatic (Trigger Start, Started) | Automatic |
| [Health Key and Certificate Management](http://www.blackviper.com/windows-services/health-key-and-certificate-management/) | hkmsvc | Manual | Manual | Manual | Manual |
| [HomeGroup Listener](http://www.blackviper.com/windows-services/homegroup-listener/) | HomeGroupListener | Manual | Manual | Manual | Manual |
| [HomeGroup Provider](http://www.blackviper.com/windows-services/homegroup-provider/) | HomeGroupProvider | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual |
| [Human Interface Device Access](http://www.blackviper.com/windows-services/human-interface-device-access/) | hidserv | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Hyper-V Data Exchange Service](http://www.blackviper.com/windows-services/hyper-v-data-exchange-service/) | vmickvpexchange | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| Hyper-V Guest Service Interface | vmicguestinterface | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| [Hyper-V Guest Shutdown Service](http://www.blackviper.com/windows-services/hyper-v-guest-shutdown-service/) | vmicshutdown | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| [Hyper-V Heartbeat Service](http://www.blackviper.com/windows-services/hyper-v-heartbeat-service/) | vmicheartbeat | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| [Hyper-V Remote Desktop Virtualization Service](http://www.blackviper.com/windows-services/hyper-v-remote-desktop-virtualization-service/) | vmicrdv | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| [Hyper-V Time Synchronization Service](http://www.blackviper.com/windows-services/hyper-v-time-synchronization-service/) | vmictimesync | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| [Hyper-V Volume Shadow Copy Requestor](http://www.blackviper.com/windows-services/hyper-v-volume-shadow-copy-requestor/) | vmicvss | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| [IIS Admin Service](http://www.blackviper.com/windows-services/iis-admin-service/) \*\* | IISADMIN | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [IKE and AuthIP IPsec Keying Modules](http://www.blackviper.com/windows-services/ike-and-authip-ipsec-keying-modules/) | IKEEXT | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Interactive Services Detection](http://www.blackviper.com/windows-services/interactive-services-detection/) | UI0Detect | Manual | Manual | Manual | Manual |
| [Internet Connection Sharing (ICS)](http://www.blackviper.com/windows-services/internet-connection-sharing-ics/) | SharedAccess | Disabled | Disabled | Disabled | Disabled |
| Internet Explorer ETW Collector Service | IEEtwCollectorService | Manual | Manual | Manual | Disabled \* |
| [IP Helper](http://www.blackviper.com/windows-services/ip-helper/) | iphlpsvc | Automatic (Started) | Automatic (Started) | Automatic (Started) | Disabled \* |
| [IPsec Policy Agent](http://www.blackviper.com/windows-services/ipsec-policy-agent/) | PolicyAgent | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [KtmRm for Distributed Transaction Coordinator](http://www.blackviper.com/windows-services/ktmrm-for-distributed-transaction-coordinator/) | KtmRm | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Link-Layer Topology Discovery Mapper](http://www.blackviper.com/windows-services/link-layer-topology-discovery-mapper/) | lltdsvc | Manual | Manual | Manual | Manual |
| [Local Session Manager](http://www.blackviper.com/windows-services/local-session-manager/) | LSM | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [LPD Service](http://www.blackviper.com/windows-services/lpd-service/) \*\* | LPDSVC | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [Message Queuing Triggers](http://www.blackviper.com/windows-services/message-queuing-triggers/) \*\* | MSMQTriggers | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [Message Queuing](http://www.blackviper.com/windows-services/message-queuing/) \*\* | MSMQ | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [Microsoft Account Sign-in Assistant](http://www.blackviper.com/windows-services/microsoft-account-sign-in-assistant/) | wlidsvc | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Microsoft FTP Service](http://www.blackviper.com/windows-services/microsoft-ftp-service/) \*\* | ftpsvc | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [Microsoft iSCSI Initiator Service](http://www.blackviper.com/windows-services/microsoft-iscsi-initiator-service/) | MSiSCSI | Manual | Manual | Manual | Disabled \* |
| [Microsoft Software Shadow Copy Provider](http://www.blackviper.com/windows-services/microsoft-software-shadow-copy-provider/) | swprv | Manual (Started at boot, then stops) | Manual (Started at boot, then stops) | Manual (Started at boot, then stops) | Manual |
| [Multimedia Class Scheduler](http://www.blackviper.com/windows-services/multimedia-class-scheduler/) | MMCSS | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Net.Msmq Listener Adapter](http://www.blackviper.com/windows-services/net-msmq-listener-adapter/) \*\* | NetMsmqActivator | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [Net.Pipe Listener Adapter](http://www.blackviper.com/windows-services/net-pipe-listener-adapter/) \*\* | NetPipeActivator | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [Net.Tcp Listener Adapter](http://www.blackviper.com/windows-services/net-tcp-listener-adapter/) \*\* | NetTcpActivator | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [Net.Tcp Port Sharing Service](http://www.blackviper.com/windows-services/net-tcp-port-sharing-service/) \*\* | NetTcpPortSharing | Disabled (Changed to Manual and Started if the previous 3 Services are installed) | Disabled (Changed to Manual and Started if the previous 3 Services are installed) | Disabled (Changed to Manual and Started if the previous 3 Services are installed) | Uninstalled \* |
| [Netlogon](http://www.blackviper.com/windows-services/netlogon/) | Netlogon | Manual | Manual | Manual | Disabled \* |
| [Network Access Protection Agent](http://www.blackviper.com/windows-services/network-access-protection-agent/) | napagent | Manual | Manual | Manual | Disabled \* |
| [Network Connected Devices Auto-Setup](http://www.blackviper.com/windows-services/network-connected-devices-auto-setup/) | NcdAutoSetup | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual |
| Network Connection Broker | NcbService | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual |
| [Network Connections](http://www.blackviper.com/windows-services/network-connections/) | Netman | Manual | Manual | Manual | Manual |
| [Network Connectivity Assistant](http://www.blackviper.com/windows-services/network-connectivity-assistant/) | NcaSVC | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Network List Service](http://www.blackviper.com/windows-services/network-list-service/) | netprofm | Manual (Started) | Manual (Started) | Manual (Started) | Manual |
| [Network Location Awareness](http://www.blackviper.com/windows-services/network-location-awareness/) | NlaSvc | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Network Store Interface Service](http://www.blackviper.com/windows-services/network-store-interface-service/) | nsi | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Offline Files](http://www.blackviper.com/windows-services/offline-files/) | CscService | Not Available | Automatic (Trigger Start, Started) | Automatic (Trigger Start, Started) | Disabled \* |
| [Optimize Drives](http://www.blackviper.com/windows-services/optimize-drives/) | defragsvc | Manual | Manual | Manual | Manual |
| [Peer Name Resolution Protocol](http://www.blackviper.com/windows-services/peer-name-resolution-protocol/) | PNRPsvc | Manual (Started) | Manual (Started) | Manual (Started) | Manual |
| [Peer Networking Grouping](http://www.blackviper.com/windows-services/peer-networking-grouping/) | p2psvc | Manual (Started) | Manual (Started) | Manual (Started) | Manual |
| [Peer Networking Identity Manager](http://www.blackviper.com/windows-services/peer-networking-identity-manager/) | p2pimsvc | Manual (Started) | Manual (Started) | Manual (Started) | Manual |
| [Performance Logs & Alerts](http://www.blackviper.com/windows-services/performance-logs-alerts/) | pla | Manual | Manual | Manual | Manual |
| [Plug and Play](http://www.blackviper.com/windows-services/plug-and-play/) | PlugPlay | Manual (Started) | Manual (Started) | Manual (Started) | Manual |
| [PNRP Machine Name Publication Service](http://www.blackviper.com/windows-services/pnrp-machine-name-publication-service/) | PNRPAutoReg | Manual | Manual | Manual | Manual |
| [Portable Device Enumerator Service](http://www.blackviper.com/windows-services/portable-device-enumerator-service/) | WPDBusEnum | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Power](http://www.blackviper.com/windows-services/power/) | Power | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Print Spooler](http://www.blackviper.com/windows-services/print-spooler/) | Spooler | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Printer Extensions and Notifications](http://www.blackviper.com/windows-services/printer-extensions-and-notifications/) | PrintNotify | Manual | Manual | Manual | Manual |
| [Problem Reports and Solutions Control Panel Support](http://www.blackviper.com/windows-services/problem-reports-and-solutions-control-panel-support/) | wercplsupport | Manual | Manual | Manual | Manual |
| [Program Compatibility Assistant Service](http://www.blackviper.com/windows-services/program-compatibility-assistant-service/) | PcaSvc | Manual | Manual | Manual | Manual |
| [Quality Windows Audio Video Experience](http://www.blackviper.com/windows-services/quality-windows-audio-video-experience/) | QWAVE | Manual | Manual | Manual | Manual |
| [Remote Access Auto Connection Manager](http://www.blackviper.com/windows-services/remote-access-auto-connection-manager/) | RasAuto | Manual | Manual | Manual | Manual |
| [Remote Access Connection Manager](http://www.blackviper.com/windows-services/remote-access-connection-manager/) | RasMan | Manual | Manual | Manual | Manual |
| [Remote Desktop Configuration](http://www.blackviper.com/windows-services/remote-desktop-configuration/) | SessionEnv | Manual (Maybe Started when using Remote Desktop) | Manual (Maybe Started when using Remote Desktop) | Manual (Maybe Started when using Remote Desktop) | Manual |
| [Remote Desktop Services UserMode Port Redirector](http://www.blackviper.com/windows-services/remote-desktop-services-usermode-port-redirector/) | UmRdpService | Manual (Maybe Started when using Remote Desktop) | Manual (Maybe Started when using Remote Desktop) | Manual (Maybe Started when using Remote Desktop) | Manual |
| [Remote Desktop Services](http://www.blackviper.com/windows-services/remote-desktop-services/) | TermService | Manual (Maybe Started when using Remote Desktop) | Manual (Maybe Started when using Remote Desktop) | Manual (Maybe Started when using Remote Desktop) | Manual |
| [Remote Procedure Call (RPC)](http://www.blackviper.com/windows-services/remote-procedure-call-rpc/) | RpcSs | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Remote Procedure Call (RPC) Locator](http://www.blackviper.com/windows-services/remote-procedure-call-rpc-locator/) | RpcLocator | Manual | Manual | Manual | Disabled \* |
| [Remote Registry](http://www.blackviper.com/windows-services/remote-registry/) | RemoteRegistry | Disabled | Disabled | Disabled | Disabled |
| [RIP Listener](http://www.blackviper.com/windows-services/rip-listener/) \*\* | iprip | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [Routing and Remote Access](http://www.blackviper.com/windows-services/routing-and-remote-access/) | RemoteAccess | Disabled | Disabled | Disabled | Disabled |
| [RPC Endpoint Mapper](http://www.blackviper.com/windows-services/rpc-endpoint-mapper/) | RpcEptMapper | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Secondary Logon](http://www.blackviper.com/windows-services/secondary-logon/) | seclogon | Manual | Manual | Manual | Manual |
| [Secure Socket Tunneling Protocol Service](http://www.blackviper.com/windows-services/secure-socket-tunneling-protocol-service/) | SstpSvc | Manual | Manual | Manual | Manual |
| [Security Accounts Manager](http://www.blackviper.com/windows-services/security-accounts-manager/) | SamSs | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Security Center](http://www.blackviper.com/windows-services/security-center/) | wscsvc | Automatic (Delayed Start, Started) | Automatic (Delayed Start, Started) | Automatic (Delayed Start, Started) | Automatic (Delayed Start) |
| [Sensor Monitoring Service](http://www.blackviper.com/windows-services/sensor-monitoring-service/) | SensrSvc | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| [Server](http://www.blackviper.com/windows-services/server/) | LanmanServer | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Shell Hardware Detection](http://www.blackviper.com/windows-services/shell-hardware-detection/) | ShellHWDetection | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Simple TCP/IP Services](http://www.blackviper.com/windows-services/simple-tcpip-services/) \*\* | simptcp | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [Smart Card](http://www.blackviper.com/windows-services/smart-card/) | SCardSvr | Disabled | Disabled | Disabled | Disabled |
| Smart Card Device Enumeration Service | ScDeviceEnum | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| [Smart Card Removal Policy](http://www.blackviper.com/windows-services/smart-card-removal-policy/) | SCPolicySvc | Manual | Manual | Manual | Disabled \* |
|   |   |   |   |   | Disabled |
| [SNMP Service](http://www.blackviper.com/windows-services/snmp-service/) \*\* | SNMP | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [SNMP Trap](http://www.blackviper.com/windows-services/snmp-trap/) | SNMPTRAP | Manual | Manual | Manual | Disabled \* |
| [Software Protection](http://www.blackviper.com/windows-services/software-protection/) | sppsvc | Automatic (Delayed Start, Started) | Automatic (Delayed Start, Started) | Automatic (Delayed Start, Started) | Automatic (Delayed Start) |
| [Spot Verifier](http://www.blackviper.com/windows-services/spot-verifier/) | svsvc | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [SSDP Discovery](http://www.blackviper.com/windows-services/ssdp-discovery/) | SSDPSRV | Manual (Started) | Manual (Started) | Manual (Started) | Manual |
| [Still Image Acquisition Events](http://www.blackviper.com/windows-services/still-image-acquisition-events/) | WiaRpc | Manual | Manual | Manual | Manual |
| [Storage Service](http://www.blackviper.com/windows-services/storage-service/) | StorSvc | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| [Superfetch](http://www.blackviper.com/windows-services/superfetch/) | SysMain | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [System Event Notification Service](http://www.blackviper.com/windows-services/system-event-notification-service/) | SENS | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [System Events Broker](http://www.blackviper.com/windows-services/system-events-broker/) | SystemEventsBroker | Automatic (Trigger Start, Started) | Automatic (Trigger Start, Started) | Automatic (Trigger Start, Started) | Automatic |
| [Task Scheduler](http://www.blackviper.com/windows-services/task-scheduler/) | Schedule | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [TCP/IP NetBIOS Helper](http://www.blackviper.com/windows-services/tcpip-netbios-helper/) | lmhosts | Automatic (Trigger Start, Started) | Automatic (Trigger Start, Started) | Automatic (Trigger Start, Started) | Automatic |
| [Telephony](http://www.blackviper.com/windows-services/telephony/) | TapiSrv | Manual | Manual | Manual | Manual |
| [Telnet](http://www.blackviper.com/windows-services/telnet/) \*\* | TlntSvr | Not Installed (Disabled) | Not Installed (Disabled) | Not Installed (Disabled) | Not Installed |
| [Themes](http://www.blackviper.com/windows-services/themes/) | Themes | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Thread Ordering Server](http://www.blackviper.com/windows-services/thread-ordering-server/) | THREADORDER | Manual | Manual | Manual | Manual |
| [Time Broker](http://www.blackviper.com/windows-services/time-broker/) | TimeBroker | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual (Trigger Start, Started) | Manual |
| [Touch Keyboard and Handwriting Panel Service](http://www.blackviper.com/windows-services/touch-keyboard-and-handwriting-panel-service/) | TabletInputService | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [UPnP Device Host](http://www.blackviper.com/windows-services/upnp-device-host/) | upnphost | Manual | Manual | Manual | Manual |
| [User Profile Service](http://www.blackviper.com/windows-services/user-profile-service/) | ProfSvc | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Virtual Disk](http://www.blackviper.com/windows-services/virtual-disk/) | vds | Manual | Manual | Manual | Manual |
| [Volume Shadow Copy](http://www.blackviper.com/windows-services/volume-shadow-copy/) | VSS | Manual | Manual | Manual | Manual |
| [Web Management Service](http://www.blackviper.com/windows-services/web-management-service/) \*\* | WMSVC | Not Installed (Manual) | Not Installed (Manual) | Not Installed (Manual) | Not Installed |
| [WebClient](http://www.blackviper.com/windows-services/webclient/) | WebClient | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Windows Audio](http://www.blackviper.com/windows-services/windows-audio/) | AudioSrv | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Windows Audio Endpoint Builder](http://www.blackviper.com/windows-services/windows-audio-endpoint-builder/) | AudioEndpointBuilder | Automatic (Started) | Automatic (Started) | Automatic (Started) |   |
| [Windows Biometric Service](http://www.blackviper.com/windows-services/windows-biometric-service/) | WbioSrvc | Manual | Manual | Manual | Disabled \* |
| [Windows Color System](http://www.blackviper.com/windows-services/windows-color-system/) | WcsPlugInService | Manual | Manual | Manual | Manual |
| [Windows Connect Now - Config Registrar](http://www.blackviper.com/windows-services/windows-connect-now-config-registrar/) | wcncsvc | Manual | Manual | Manual | Disabled \* |
| [Windows Connection Manager](http://www.blackviper.com/windows-services/windows-connection-manager/) | Wcmsvc | Automatic (Trigger Start, Started) | Automatic (Trigger Start, Started) | Automatic (Trigger Start, Started) | Automatic |
| Windows Defender Network Inspection Service | WdNisSvc | Manual | Manual | Manual | Manual |
| [Windows Defender Service](http://www.blackviper.com/windows-services/windows-defender-service/) | WinDefend | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Windows Driver Foundation - User-mode Driver Framework](http://www.blackviper.com/windows-services/windows-driver-foundation-user-mode-driver-framework/) | wudfsvc | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| Windows Encryption Provider Host Service | WEPHOSTSVC | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Windows Error Reporting Service](http://www.blackviper.com/windows-services/windows-error-reporting-service/) | WerSvc | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Windows Event Collector](http://www.blackviper.com/windows-services/windows-event-collector/) | Wecsvc | Manual | Manual | Manual | Manual |
| [Windows Event Log](http://www.blackviper.com/windows-services/windows-event-log/) | EventLog | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Windows Firewall](http://www.blackviper.com/windows-services/windows-firewall/) | MpsSvc | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Windows Font Cache Service](http://www.blackviper.com/windows-services/windows-font-cache-service/) | FontCache | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Windows Image Acquisition (WIA)](http://www.blackviper.com/windows-services/windows-image-acquisition-wia/) | StiSvc | Manual | Manual | Manual | Manual |
| [Windows Installer](http://www.blackviper.com/windows-services/windows-installer/) | msiserver | Manual | Manual | Manual | Manual |
| Windows Location Framework Service | fsvc | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Disabled \* |
| [Windows Management Instrumentation](http://www.blackviper.com/windows-services/windows-management-instrumentation/) | Winmgmt | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [Windows Media Player Network Sharing Service](http://www.blackviper.com/windows-services/windows-media-player-network-sharing-service/) \*\* | WMPNetworkSvc | Manual | Manual | Manual | Disabled \* (Uninstalled) |
| [Windows Modules Installer](http://www.blackviper.com/windows-services/windows-modules-installer/) | TrustedInstaller | Manual | Manual | Manual | Manual |
| [Windows Presentation Foundation Font Cache 3.0.0.0](http://www.blackviper.com/windows-services/windows-presentation-foundation-font-cache-3-0-0-0/) \*\* | FontCache3.0.0.0 | Not Installed (Manual) | Not Installed (Manual) | Not Installed (Manual) | Not Installed |
| [Windows Process Activation Service](http://www.blackviper.com/windows-services/windows-process-activation-service/) \*\* | WAS | Not Installed (Manual, Started) | Not Installed (Manual, Started) | Not Installed (Manual, Started) | Not Installed |
| [Windows Remote Management (WS-Management)](http://www.blackviper.com/windows-services/windows-remote-management-ws-management/) | WinRM | Manual | Manual | Manual | Manual |
| [Windows Search](http://www.blackviper.com/windows-services/windows-search/) \*\* | WSearch | Automatic (Delayed Start, Started) | Automatic (Delayed Start, Started) | Automatic (Delayed Start, Started) | Automatic (Delayed Start) |
| [Windows Store Service (WSService)](http://www.blackviper.com/windows-services/windows-store-service-wsservice/) | WSService | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Windows Time](http://www.blackviper.com/windows-services/windows-time/) | W32Time | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [Windows Update](http://www.blackviper.com/windows-services/windows-update/) | wuauserv | Manual (Trigger Start) | Manual (Trigger Start) | Manual (Trigger Start) | Manual |
| [WinHTTP Web Proxy Auto-Discovery Service](http://www.blackviper.com/windows-services/winhttp-web-proxy-auto-discovery-service/) | WinHttpAutoProxySvc | Manual (Started) | Manual (Started) | Manual (Started) | Manual |
| [Wired AutoConfig](http://www.blackviper.com/windows-services/wired-autoconfig/) | dot3svc | Manual | Manual | Manual | Manual |
| [WLAN AutoConfig](http://www.blackviper.com/windows-services/wlan-autoconfig/) | WlanSvc | Manual (Automatic with Wireless Card Installed) | Manual (Automatic with Wireless Card Installed) | Manual (Automatic with Wireless Card Installed) | Manual |
| [WMI Performance Adapter](http://www.blackviper.com/windows-services/wmi-performance-adapter/) | wmiApSrv | Manual | Manual | Manual | Manual |
| Work Folders | workfolderssvc | Manual | Manual | Manual | Manual |
| [Workstation](http://www.blackviper.com/windows-services/workstation/) | LanmanWorkstation | Automatic (Started) | Automatic (Started) | Automatic (Started) | Automatic |
| [World Wide Web Publishing Service](http://www.blackviper.com/windows-services/world-wide-web-publishing-service/) \*\* | W3SVC | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed (Automatic, Started) | Not Installed |
| [WWAN AutoConfig](http://www.blackviper.com/windows-services/wwan-autoconfig/) | WwanSvc | Manual | Manual | Manual | Manual |