

	1	2	3	4	5	6
Name des PowerShell-Moduls	Windows 7 Ultimate (64-Bit PowerShell) mit Server-Tools	Windows 8 Enterprise (64-Bit PowerShell) ohne Server-Tools	Windows 8 Enterprise (64-Bit PowerShell) mit Server-Tools	Windows 8 Enterprise (32-Bit PowerShell) mit Server-Tools	Windows Server 2012 (64-Bit PowerShell) ohne Rollen	Windows Server 2012 (64-Bit PowerShell) mit allen Rollen
ActiveDirectory	76		135	135		135
ADDSDeployment (ActiveDirectory-Installation)						10
ADFS (Active Directory Federation services)						54
ADRMS (Active Directory Rights Management)						6
ADRMSADMIN (Active Directory Rights Management)						21
AppLocker (Softwarebeschränkung)	5	5	5	5	5	5
Appx (Softwareverteilung)		6	6	6	6	6
BestPractices			4		4	4
BitLocker (Dateisystemverschlüsselung)		13	13			13
BitsTransfer (Hintergrunddateitransfer)	8	8	8	8	8	8
BranchCache (Dateireplikation)		32	32	32	32	32
CimCmdlets (WMI)	24	24	24	24	24	24
ClusterAwareUpdating			17			17
DcbQos (Data Center Bridging Quality of Service)						10
DFSN (Distributed File System Namespaces)			23			23
DhcpServer			103	103		103
DirectAccessClientComponents		11	11	11	11	11
Dism (Deployment Image Servicing and Management)		26	26	26	26	26
DnsClient		17	17	17	17	17
DnsServer			100	100		100
FailoverClusters	69		81			81
GroupPolicy	25		29	29		29
Hyper-V						164
International		18	18		18	18
IpamServer (IP Address Management)						10
iSCSI		13	13	13	13	13
IscsiTarget			24	24	24	24
ISE (Integrated Scripting Environment)	3	3	3	3	3	3
Kds (Key Distribution Service)		6	6	6	6	6

Microsoft.PowerShell.Diagnostics	5	5	5	5	5	5
Microsoft.PowerShell.Host	2	2	2	2	2	2
Microsoft.PowerShell.Management	82	82	82	82	82	82
Microsoft.PowerShell.Security	10	10	10	10	10	10
Microsoft.PowerShell.Utility	92	92	92	92	92	92
Microsoft.WSMan.Management	13	13	13	13	13	13
MMAgent (Memory Management)		4	4		4	4
MPIO (Multipath I/O)						13
MsDtc (Distributed Transaction Coordinator)		41	41	41	41	41
MSMQ						22
NetAdapter		64	64	64	64	64
NetConnection		2	2	2	2	2
NetLbfo		13	13	13	13	13
NetQos		4	4	4	4	4
NetSecurity		84	84	84	84	84
NetSwitchTeam		7	7	7	7	7
NetTCPIP		32	32	32	32	32
NetworkConnectivityStatus		4	4	4	4	4
NetworkLoadBalancingClusters	35		35			35
NetworkTransition		34	34	34	34	34
NFS (Network File System)			42		42	42
Nps (Network Policy Server)						13
PKI (Public Key Infrastructure)		17	17	17	17	17
PrintManagement (Drucker)		20	20	20	20	20
PSDiagnostics	10	10	10	10	10	10
PSScheduledJob (geplante Vorgänge)	16	16	16	16	16	16
PSWorkflow	3	3	3		3	3
PSWorkflowUtility	1	1	1		1	1
RemoteAccess			71	71		71
RemoteDesktop			73		73	73
RemoteDesktopServices						4
ScheduledTasks (geplante Vorgänge)		19	19	19	19	19
SecureBoot		5	5	5	5	5
ServerCore					2	2
ServerManager			7		7	7
ServerManagerTasks			11		11	11
SmbShare (Dateisystemfreigaben)		56	56		56	56
SmbWitness (SMB Witness Server im Cluster)		4	4		4	4
SMISConfig (Storage Management Initiative Specification)						3
Storage		84	84	84	84	84
TroubleshootingPack	2	2	2	2	2	2
TrustedPlatformModule		9	9	9	9	9

UpdateServices			12	12		12
UserAccessLogging					14	14
VpnClient		6	6	6	6	6
Wdac (Windows Data Access Components)		12	12	12	12	12
WebAdministration (IIS Webserver)						80
Whea (Windows Hardware Error Architecture)					2	2
WindowsDeveloperLicense		3	3	3	3	3
WindowsErrorReporting		3	3	3	3	3
WindowsServerBackup						49
Summe verfügbare PowerShell- Befehle	481	945	1712	1320	1111	2189

Tabelle 1: Verfügbare Module mit Anzahl der enthaltenen PowerShell 3.0-Befehle in verschiedenen Konfigurationen von Windows 8 und Windows Server 2012