

CMD COMMAND	DESCRIPTION
BASICS:	
call	calls a batch file from another one
cd	change directory
cls	clear screen
cmd	start command prompt
color	change console color
date	show/set date
dir	list directory content
echo	text output
exit	exits the command prompt or a batch file
find	find files
hostname	display host name
pause	pauses the execution of a batch file and shows a message
runas	start a program as another user
shutdown	shutdown the computer
sort	sort the screen output
start	start an own window to execute a program or command
taskkill	terminate a process or a application
tasklist	display applications and related tasks
time	display/edit the system time
timeout	wait any time
title	set title for prompt
ver	display operating system version

w32tm	setting time synchronisation/time server/time zone
NETWORK:	
ftp	transfer files to a FTP server
ftype	display file type and mapping
getmac	display MAC address
ipconfig	display IP network settings
netsh	configure/control/display network components
netstat	display TCP/IP connections and status
nslookup	query the DNS
pathping	test the connection to a specific IP address
ping	pings the network
route	display network routing table, add static routes
systeminfo	displays computer-specific properties and configurations
telnet	establish Telnet connection
tftp	transfer files to a TFTP server
tracert	trace routes similar to patchping
FILES:	
attrib	display file attributes
comp	compare file contents
compact	display/change file compression
copy / xcopy	copy files
diskcomp	compare content of two floppy disks
diskcopy	copy floppy disc to another one
erase / del	delete one or more files

<b>expand</b>	<b>extract files</b>
<b>fc</b>	<b>copare files and display the differences</b>
<b>mkdir</b>	<b>create a new directory</b>
<b>move</b>	<b>move/rename files</b>
<b>rename</b>	<b>rename files</b>
<b>replace</b>	<b>replace files</b>
<b>rmdir / rd</b>	<b>delete directory</b>
<b>tree</b>	<b>display folder structure graphically</b>
<b>type</b>	<b>display content of text files</b>
<b>MEDIA:</b>	
<b>chkdsk</b>	<b>check volumes</b>
<b>chkntfs</b>	<b>display/change volume check at startup</b>
<b>defrag</b>	<b>defragment media</b>
<b>diskpart</b>	<b>volume management</b>
<b>driverquery</b>	<b>display installed devices and their properties</b>
<b>format</b>	<b>format volumes</b>
<b>label</b>	<b>change volume name</b>
<b>mode</b>	<b>configure interfaces/devices</b>
<b>mountvol</b>	<b>assign/delete drive mountpoints</b>
<b>verify</b>	<b>monitoring whether volumes are written correctly</b>
<b>vol</b>	<b>show volume description and serial numbers of the HDDs</b>
<b>MISCELLANEOUS:</b>	
<b>for</b>	<b>for loop</b>
<b>gpresult</b>	<b>display group policies</b>

<b>gpupdate</b>	<b>update group policies</b>
<b>perfmon</b>	<b>start performance monitor</b>
<b>prompt</b>	<b>change command prompt</b>
<b>reg</b>	<b>add/read/import/export registry entries</b>