RouterOS Console Cheat Sheet

MikroTik

Basic Navigation

[?]	Gives the list of available commands
command [?]	Gives help on the command and list of arguments
[Tab]	Completes the command/word. If the input is ambiguous, a second [Tab] gives possible options
/	Move up to base level
..	Move up one level
/command	Use command at the base level

Connecting to the console:

RS232/Serial
Telnet
SSH
MAC-Telnet
Winbox
Webfig
RJ45 Rollover

Base Levels

certificate	ppp
driver	queue
file	radius
interface	routing
ip	snmp
ipv6	special-login
lcd	store
log	system
metarouter	terminal
mpls	tool
partitions	user
port	wireless

Examples

/ip ?
ip route print
inter ether print

General Syntax

add	move
edit/set	remove
find	export
print	import
get	enable
comment	disable

Popular Sublevel Commands

/ip	/system	ssh	ppp-server	mac-scan
accounting	backup	sup-out	pppoe-client	mac-server
address	check-disk	telnet	pppoe-server	mac-telnet
arp	check-installation	upgrade	pptp-client	netwatch
dhcp-client	clock	watchdog	pptp-server	ping-speed
dhcp-relay	console	/interface	sstp-client	profile
dhcp-server	default	bonding	sstp-server	sms
dns	health	bridge	traffic-eng	sniffer
firewall	history	eoip	virtual-ethernet	torch
hotspot	identity	ethernet	vlan	traceroute
ipsec	leds	gre	/routing	traffic-generator
neighbor	license	ipip	bfd	traffic-monitor
packing	logging	l2tp-client	bgp	wol
pool	note	l2tp-server	mme	bandwidth-server
proxy	ntp	lte	ospf	bandwidth-test
route	package	mesh	rip	/log
service	reboot	monitor-traffic	/tool	debug
settings	reset-configuration	ovpn-client	bandwidth-server	error
smb	resource	ovpn-server	bandwidth-test	info
socks	routerboard	ppp-client	dns-update	warning
ssh	scheduler	ppp-server	e-mail	
tftp	script	pppoe-client	fetch	
traffic-flow	serial-terminal	pppoe-server	graphing	
upnp	shutdown	pptp-client	ip-scan	

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Popular Keyboard Shortcuts

Control-C	Interrupt/Break
Control-D	Log out
Control-X	Toggle safe mode
Control-L	Clear screen
Control-V	Command auto-complete
Control-\	Split line at cursor (new line)
F1 or ?	Show help

Not all commands/connection methods may be possible, supported or enabled.

http://wiki.mikrotik.com/wiki/Manual:Console