

# Cheatography

## Hping3 version 1.4 Cheat Sheet

Base Options			Mode (cont)	ICMP	
-h	--help	show this help	Example: hping --scan 1-30,70-90 -S www.target.host		
v	--version	show version	- -- listen mode		
c	--count	packet count	9 listen		
i	--interval	wait (uX for X microseconds, for example -i u1000)			
	--fast	alias for -i u10000 (10 packets for second)			
	--faster	alias for -i u1000 (100 packets for second)			
	--flood	sent packets as fast as possible. Don't show replies.			
n	--numeric	numeric output			
q	--quiet	quiet			
I	- - Interface	interface name (otherwise default routing interface)			
V	--verbose	verbose mode			
D	--debug	debugging info			
Z	--bind	bind ctrl+z to ttl (default to dst port)			
Z	--unbind	unbind ctrl+z			
	--beep	beep for every matching packet received			
Mode					
default mode		TCP			
-0	--rawip	RAW IP mode			
-1	--icmp	ICMP mode			
-2	--udp	UDP mode			
-8	--scan	SCAN mode			
IP					
-a	--spoof	spoof source address			
	--rand-dest	random destination address mode			
	--rand-source	random source address mode			
-t	--ttl	ttl (default 64)			
-	--id	id (default random)			
N					
-	--winid	use win* id byte ordering			
W					
-r	--rel	relativize id field (to estimate host traffic)			
-f	--frag	split packets in more frag			
-x	--morefrag	set more fragments flag			
-y	--dontfrag	set don't fragment flag			
-g	--fragoff	set the fragment offset			
-	--mtu	set virtual mtu, implies --frag if packet size > mtu			
-o	--tos	type of service (default 0x00), try --tos help			
-	--rroute	includes RECORD_ROUTE option and display the route buffer			
G					
--lsrr		loose source routing and record route			
--ssrr		strict source routing and record route			
-	--ipproto	set the IP protocol field, only in RAW IP mode			
H					
UDP/TCP					
-s	--baseport	base source port (default random)			

By ramkumaplays

[cheatography.com/ramkumaplays/](http://cheatography.com/ramkumaplays/)

Not published yet

Last updated 10th May, 2018.

Page 1 of 1.

Sponsored by Readable.com

Measure your website readability!

<https://readable.com>