

vficom::cmdparam::in::ping Namespace Reference

Variables

const [COM3_DllSpec](#) [destination](#) []
char
string - dns name or ip address [More...](#)

const [COM3_DllSpec](#) [count](#) []
char
integer - stop after "count" ping request [More...](#)

const [COM3_DllSpec](#) [timeout](#) []
char
integer - Overall timeout in milliseconds [More...](#)

const [COM3_DllSpec](#) [addr_family](#) []
char
integer - [optional] value of type [com_AddressFamily](#), default [COM_AF_UNSPEC](#) [More...](#)

const [COM3_DllSpec](#) [dont_fragment](#) []
char
boolean - [optional] set or unset the DF flag in IP header, default (not specified in input command): set automatically based on routing table [More...](#)

const [COM3_DllSpec](#) [interface](#) []
char
integer - [optional] value of type 'enum com_Interface', default [COM_INTERFACE_ANY](#) [More...](#)

const [COM3_DllSpec](#) [interval](#) []
char
integer - [optional] milliseconds between sending each packet, default: 1000 [More...](#)

const [COM3_DllSpec](#) [size](#) []
char
integer - [optional] use "size" as number of data bytes to be sent, default 56 [More...](#)

const [COM3_DllSpec](#) [waittime](#) []
char

integer - [optional] reply wait "waittime" in milliseconds, default 5000 milliseconds
[More...](#)

Variable Documentation

[?](#) **addr_family**

const [COM3_DllSpec](#) char addr_family[]

integer - [optional] value of type [com_AddressFamily](#), default [COM_AF_UNSPEC](#)

[?](#) **count**

const [COM3_DllSpec](#) char count[]

integer - stop after "count" ping request

Examples

[demo-sysinfo.cpp](#).

[?](#) **destination**

const [COM3_DllSpec](#) char destination[]

string - dns name or ip address

[?](#) **dont_fragment**

const [COM3_DllSpec](#) char dont_fragment[]

boolean - [optional] set or unset the DF flag in IP header, default (not specified in input command): set automatically based on routing table

[?](#) **interface**

const [COM3_DllSpec](#) char interface[]

integer - [optional] value of type 'enum com_Interface', default [COM_INTERFACE_ANY](#)

? interval

const [COM3_DllSpec](#) char interval[]

integer - [optional] milliseconds between sending each packet, default: 1000

? size

const [COM3_DllSpec](#) char size[]

integer - [optional] use "size" as number of data bytes to be sent, default 56

Examples

[crdsync-demo.cpp](#), and [demo-sysinfo.cpp](#).

? timeout

const [COM3_DllSpec](#) char timeout[]

integer - Overall timeout in milliseconds

? waittime

const [COM3_DllSpec](#) char waittime[]

integer - [optional] reply wait "waittime" in milliseconds, default 5000 milliseconds