

AdiIRC - Sockopen - # 5

Added in 1.8.10

/sockopen [-dent46] [bindip] <name> <address> <port>

Switches

- d - The specified IP address is the bind ip address.
- e - Creates an SSL connection.
- n - Disables the [Nagle algorithm](#).
- t - TODO
- 4 - Connect to ipv4 addresses.
- 6 - Connect to ipv6 addresses.

Parameters

- [bindip] - Bind ip to be used.
- <name> - Socket connection name.
- <address> - Remote ip address to connect to.
- <port> - Remote port to connect to.

Example

```
alias example {
    ;Initiate a connection with "irc.freenode.org" on port 6669, Secured connection.
    /sockopen -e IRC irc.freenode.org +6697
}

on *:sockopen:IRC:{
    ;Send our USER and NICK irc commands.
    /sockwrite -n IRC USER Tester $+ $rand(1,100) Test Test:mSL Testing $+ $CrLf
    /sockwrite -n IRC NICK Tester $+ $rand(1,100) $CrLf
}

;Show all receiving data in a window.
on *:sockread:IRC:{
    /window -de @IRC
    /var %x
    /sockread %x
    /aline -p @IRC $iif(%x,$v1,-)
}
```