

AdiIRC - \$sock - # 6

Added in 1.9.0

\$sock(name,[N])

Returns information about a the Nth socket connection.

Parameters

name - Name to lookup, can be a [wildcard](#).

[N] - If N = 0, number of matches, otherwise the Nth match. (optionally)

Properties

.name - Name of the socket.
.addr - Hostname the socket is connected to.
.sent - Number of bytes sent.
.rcvd - Number of bytes received.
.sq - Number of bytes in send queue.
.rq - Number of bytes in receive queue.
.status - Status of the connection: paused/active.
.ip - IP Addresss the socket is connected to.
.port - Port the socket is connected to.
.ls - Number of seconds since the socket last sent data.
.lr - Number of seconds since the socket last received data.
.mark - Socket mark set by [/sockmark](#).
.type - Socket type udp/tcp.
.to - Number of sockets since it was opened.
.wsmsg - Return the last socket error message.
.wserr - Return the last socket error.
.pause - Returns [\\$true](#) if socket is paused, otherwise [\\$false](#).
.ssl - Returns [\\$true](#) if socket is a SSL connection, otherwise [\\$false](#).
.sport - Returns the source port from the last received UDP packet.
.saddr - Returns the source address from the last received UDP packet.
.bindip - Returns the local ip address the socket is bound to.
.bindport - Returns the local port the socket is bound to.
.starttls - TODO

Example

```
; Print number of sockets.  
//echo -ag $sock(*, 0)  
  
; Print the first socket.  
//echo -ag $sock(*, 1)
```