## Application Programming Interface (API)

The following information is supplied without warranty of any kind. InterCon Systems is not responsible for the results of using or misusing the API, and the API is subject to change without notice at any time. It assumes working knowledge of the Macintosh device manager. Technical support is not available for the API.

InterSLIP is an extension for MacTCP which communicates with a device driver. All of the functions of InterSLIP Setup are available through calls to this device driver. The device driver is called .InterSLIP and is installed at system startup time by InterSLIP Control.

The following control calls may be useful to you. None of them move or purge memory. All calls must be made as immediate PBControl calls to the .InterSLIP driver. In all cases, csParam is treated as an array of five 32-bit values (referred to as csp[] in the following text), instead of the more usual array of ten 16-bit values.

csCode = 2

No parameters. Connects using the most recently selected configuration if not

already connected to something.

csCode = 3

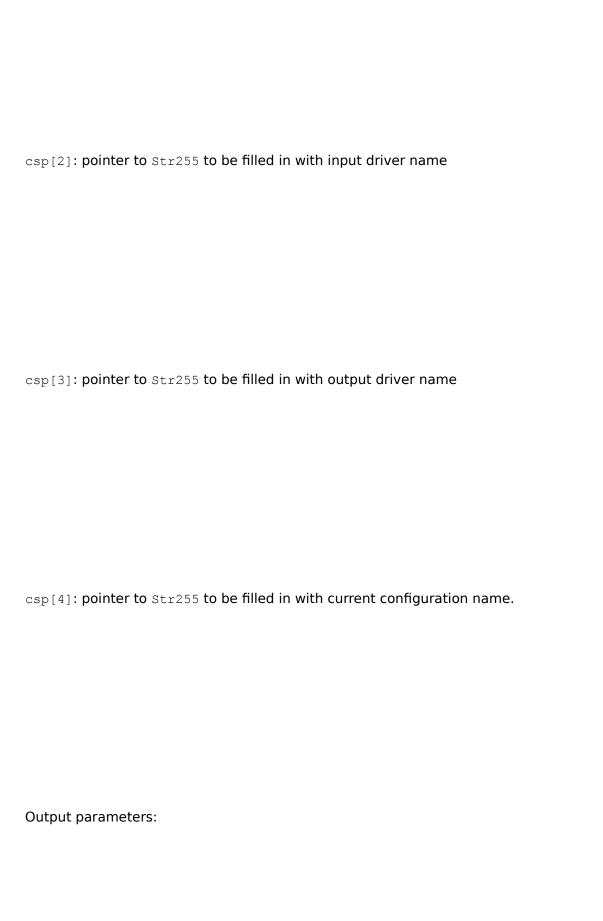
No parameters. Disconnects from the SLIP gateway if connected.

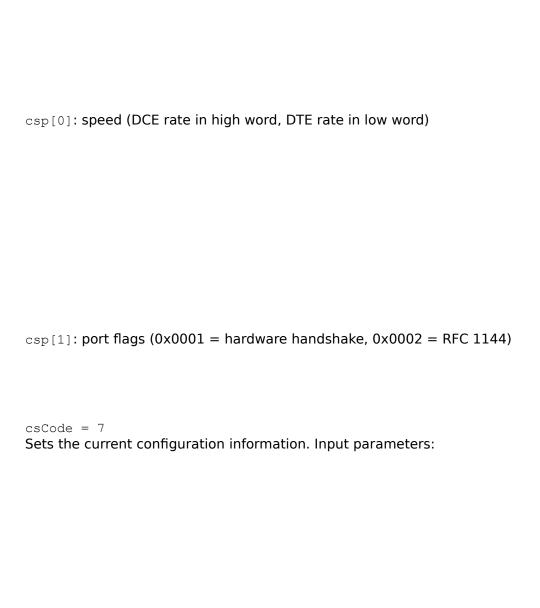
csCode = 4

Reports the current connection status. No input parameters.









csp[0]: speed (DCE rate in high word, DTE rate in low word)



No output parameters.

The speed, port flags, and driver names are re-read from the configuration file when InterSLIP connects or reconnects.