



## List of Variables Used in CSP 2100 Sample Files

To create the user-data file, to configure the ESC you must have values ready for the following list of variables used in the sample files:

**Table 1: List of Variables**

| Variable Name        | Purpose                                                                                                                              |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| VAR_TIMEZONE         | The timezone for the ESC clock to use                                                                                                |
| VAR_SERVICE_NAME     | The name of the ESC service on the CSP                                                                                               |
| VAR_NTP_SERVER       | The IP address of an NTP server                                                                                                      |
| VAR_NETWORK1_NETMASK | The netmask for the eth1 interface (Dual Interface ESC)                                                                              |
| VAR_NETWORK1_NAME    | The name of the network on the CSP where ESC's eth1 interface exists (Dual Interface ESC)                                            |
| VAR_NETWORK1_IPADDR  | The IP address for the eth1 interface (Dual Interface ESC)                                                                           |
| VAR_NETWORK1_GATEWAY | The gateway for the eth1 interface (Dual Interface ESC)                                                                              |
| VAR_NETWORK0_NETMASK | The netmask for the eth0 interface                                                                                                   |
| VAR_NETWORK0_NAME    | The name of the network on the CSP where ESC's eth0 interface exists                                                                 |
| VAR_NETWORK0_KADVRI  | The VRRP ID used for HA. Must be unique in the subnet for the HA pair and the same value used on both ESCs<br>Range is from 1 to 254 |
| VAR_NETWORK0_KADVIP  | The VIP for the HA pair that connects to the current Master ESC                                                                      |
| VAR_NETWORK0_IPADDR2 | The IP address for the other ESC's eth0 interface                                                                                    |

| Variable Name        | Purpose                                 |
|----------------------|-----------------------------------------|
| VAR_NETWORK0_IPADDR  | The IP address for ESC (eth0 interface) |
| VAR_NETWORK0_GATEWAY | The gateway for the eth0 interface      |
| VAR_NAMESERVER_IP    | The IP address of a DNS server          |
| VAR_LOCAL_HOSTNAME   | The hostname for ESC                    |
| CSP_IP_ADDRESS       | IP address of the CSP 2100 to be used   |