



5. Store & recall interface power-on devices:



CAUTION: Devices stored in this method get written to the interface's EEPROM or Flash memory, which have limited write cycles (100,000 for EEPROM and 10,000 for Flash). Therefore, this should be used only occasionally to define power-up device configuration.

- a. To store the current enabled Device Elements permanently in the interface such that these devices automatically initiate upon interface power-on or reset. This would be used as a safety to ensure a certain output configuration at start. An example would be to have a refrigeration Hysteresis device automatically start to ensure power failures do not cause refrigeration to continue. Note that once BruControl connects to the interface, it will configure the devices according to its configuration, overriding the power-on devices.

- i. To store the current enabled Device Elements, enter “%5&10;” (excluding quotes) into the terminal entry field and press Enter.
- ii. Alternatively, the current enabled Device Elements can be stored via the BruControl Interface Communications dialog. To do so, enter: “%5” into the Transmit field and select ‘TRANSMIT’.
- iii. To disable stored devices, ensure that all Device Elements are disabled, then store the configuration into the interface using the control code above.

