

## FIRE IFC DISPLAY MENU

### Ad – address menu

SA – set address

Da – display current address

### HF – antenna tuning

AA – adjust antenna

AP – antenna power

AS – antenna squelch

### CAL – station calibration mode

ctr – trough calibration

SEt – set calibration value

LOd – load trough with calibration weight

dOn – calibration done

ZEr – set trough to zero weight value

rd – read current trough weight (ignoring kg values)

ut – set calibration weight (known weight – nearest 10 grams)

**NOTE:** For better resolution, set calibration weight using WinFIRE (F4 in calibration screen).

cPL – platform calibration

SEt – set calibration value

LOd – load platform with calibration weight

dOn – calibration done

ZEr – set platform to zero weight value

rd – read current platform weight (nearest 100 grams – xx . x)

ut – set calibration weight (known weight – nearest 100 grams – xx . x)

dPC – dispenser portion constant

diS – Display current value

SEt – Set new value (run dispenser for one topup)

PUL – Number of dispenser pulses per topup (range 1 – 8)

### it – internal test

o1 – tests motor port 1

**NOTE:** Code 000 means motor functioning correctly. All other codes check motor code error list.

L1 – runs motor 1 continuously

**NOTE:** Also checks if motor will time out.

i3 – tests motor port 3

**NOTE:** Code 000 means motor functioning correctly. All other codes check motor code error list.

tr – displays trough weight

PL – displays platform weight

id – displays last 3 numbers of RFID tag when tag is detected by antenna

### oc – output configuration

**NOTE:** Checks all 4 motor ports. oli = motor tests good. All other characters = motor tests failed.

Will not display oli if nothing is attached to output.