

Force Charge Settings Procedure

Go to → **Advanced Settings** Input Password: **0010** (Down, down, Up Enter)

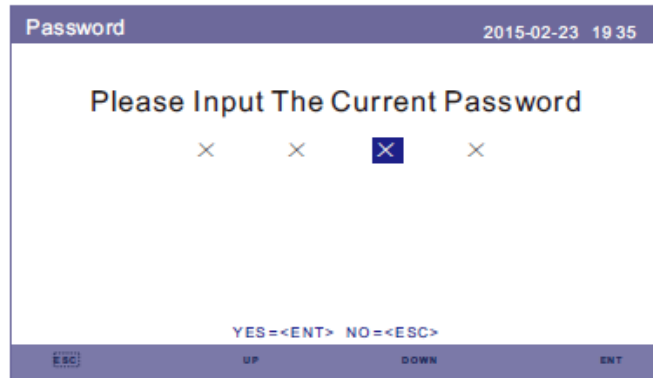
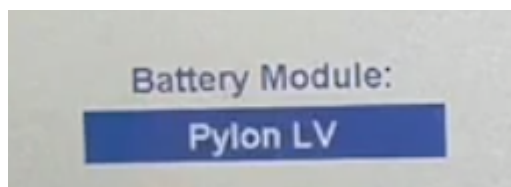


Figure 5.23 Enter Password

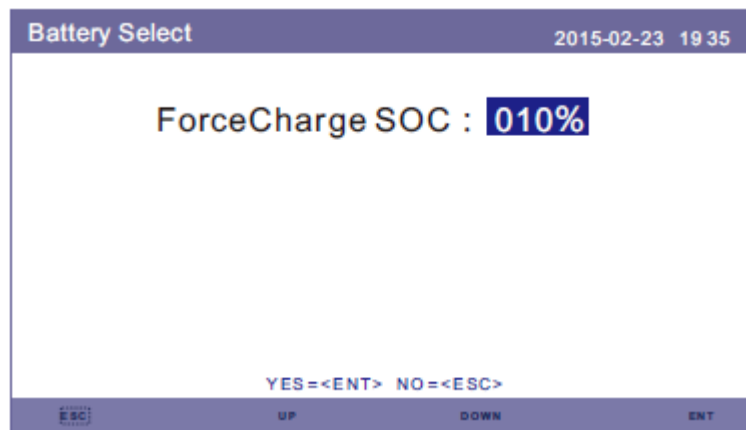
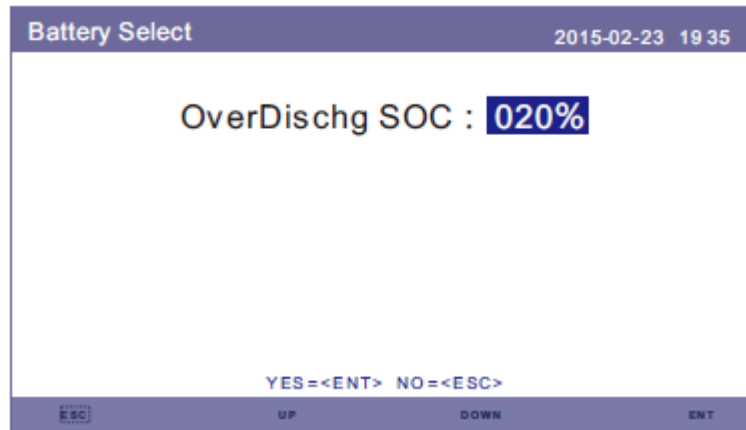
Storage Energy Set

Battery Select

Scroll down until Battery Module is **Pylon LV**



Scroll down until you reach the Over discharge Settings and set it respectively.



For above compatible battery modules, Only two parameters need to be defined:

* OverDischg SOC (10%~40%, default 20%)

--Inverter will not discharge the battery when the OverDischg SOC is reached.

Battery self-discharge is unavoidable, SOC may go lower than the limit if the battery can't get charged for a long period of time.

* ForceCharge SOC (5%~OverDischg SOC, default 10%)

--To prevent the battery going into sleep mode, when the ForceCharge SOC is reached, inverter will charge the battery using the power from either PV or Grid.