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How to register pump and master valve

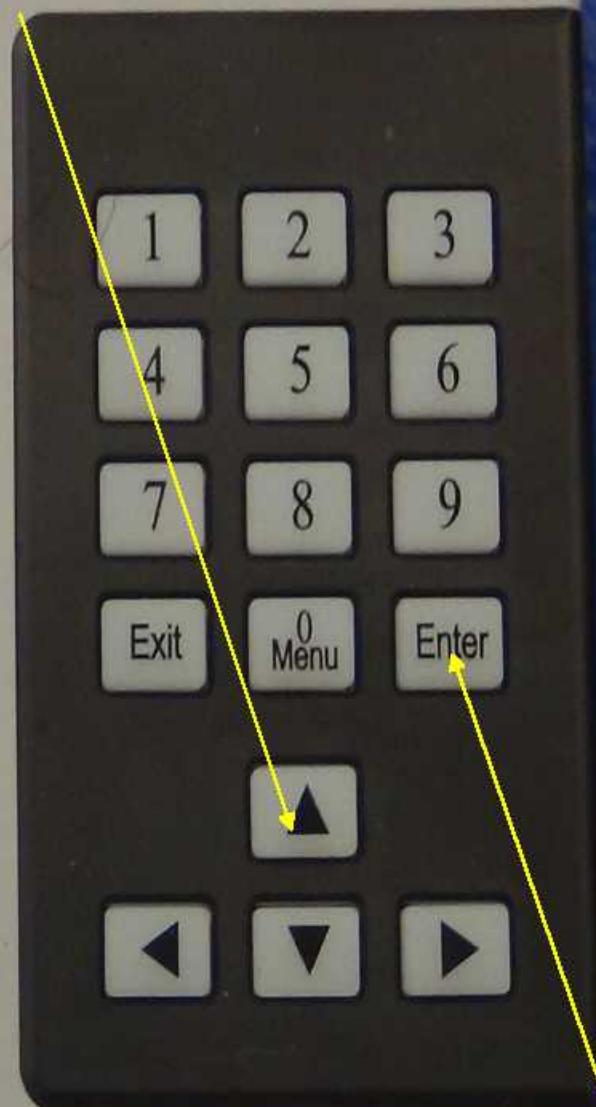
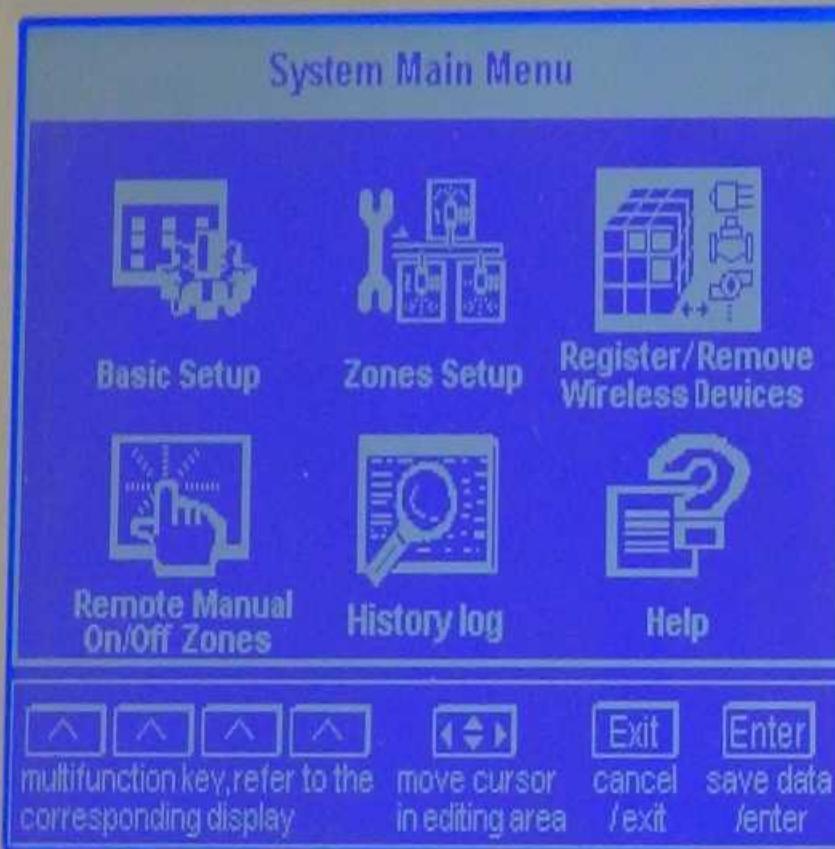
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First, power on main controller and wireless flow meter controller

- Put main controller and field controller both at registration status to register, and establish bidirectional wireless communication between main controller and field controller.
- We first show how to put main controller into registration status, then field controller.

1. On system main menu page, push up/down key
browse into “Reg/Remove wireless devises”



2. Push “Enter” key into this setup

2.Key in pump #, for example here for #1 pump. One main controller can register up to 5 wireless pumps

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3.Push function key to start registration.



1. Push function key browse into “Register/remove pump”

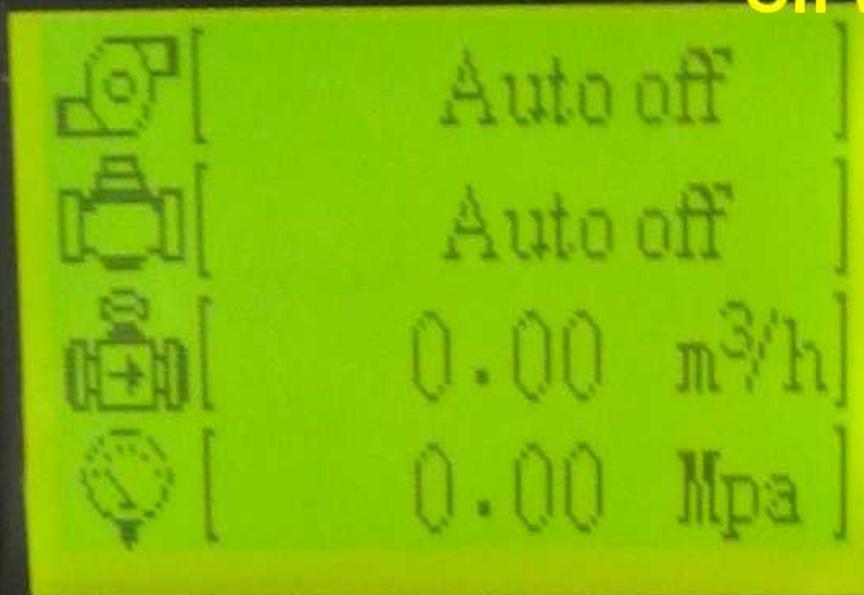
1.Main controller start to search for the field controller.



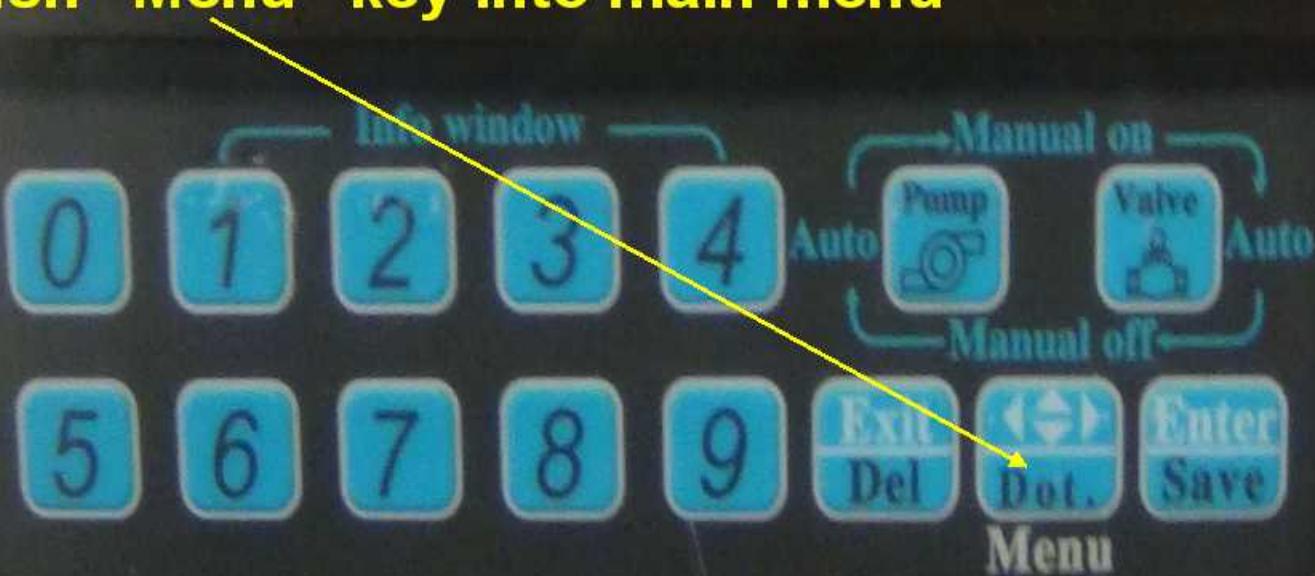
2.Put this main controller aside.



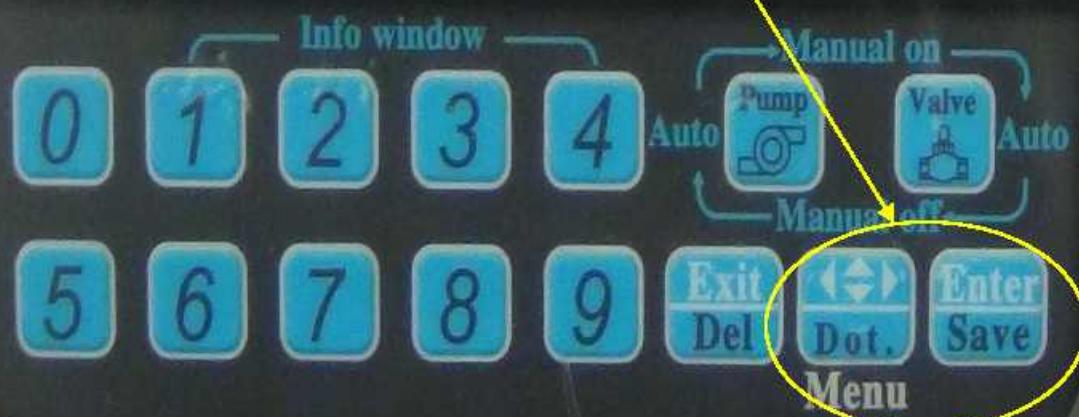
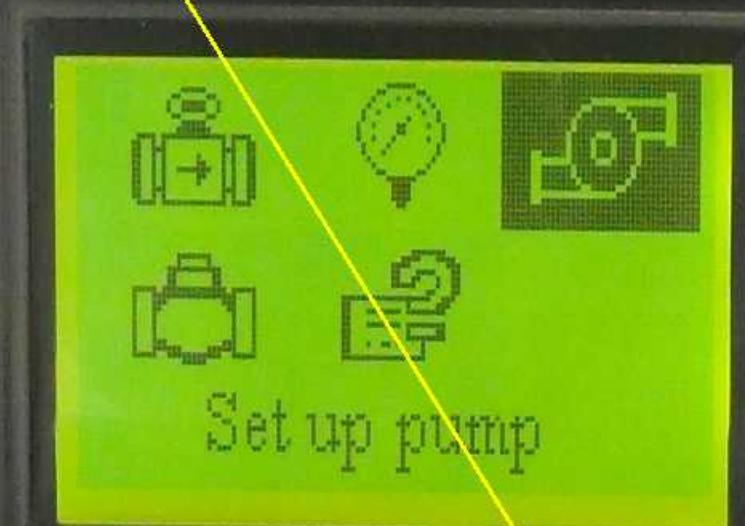
On wireless field controller



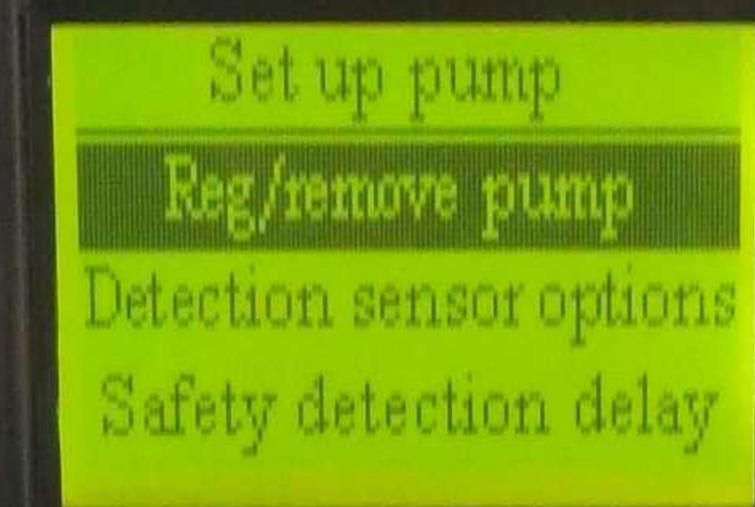
Push “Menu” key into main menu



1. Push “Menu” key to choose “Set up pump” and push “Enter” key into



On “Set up pump” menu



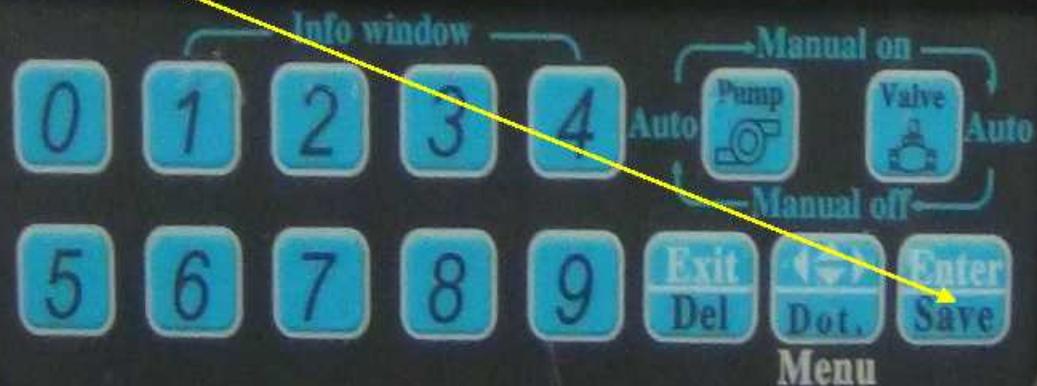
Push “Enter” key into “Register/Remove pump”



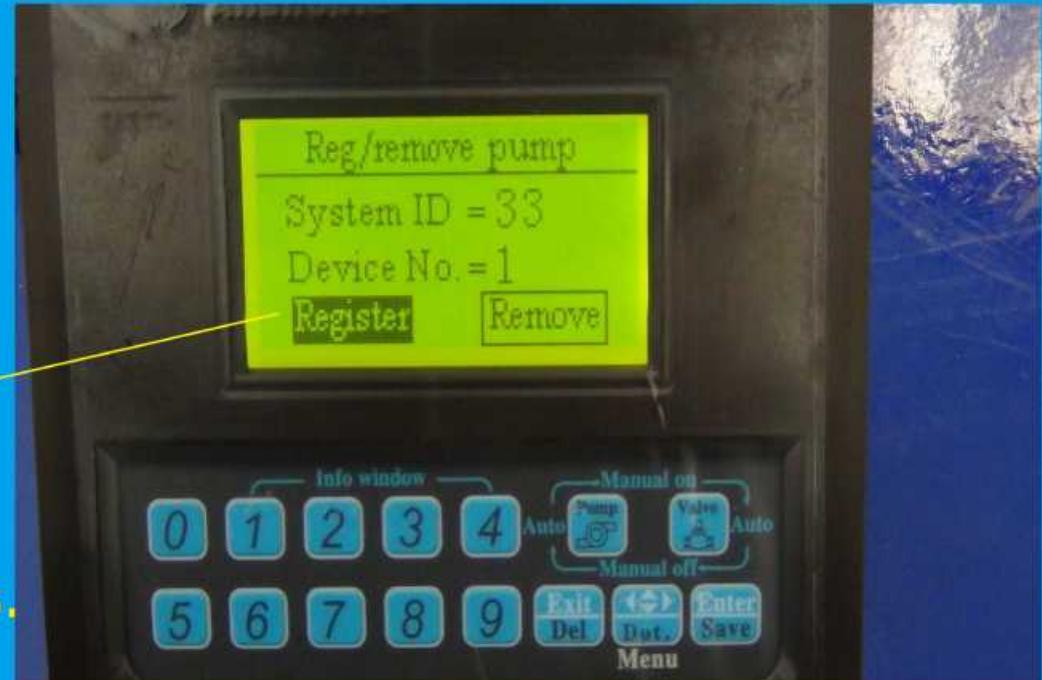
On “Reg/remove pump” menu



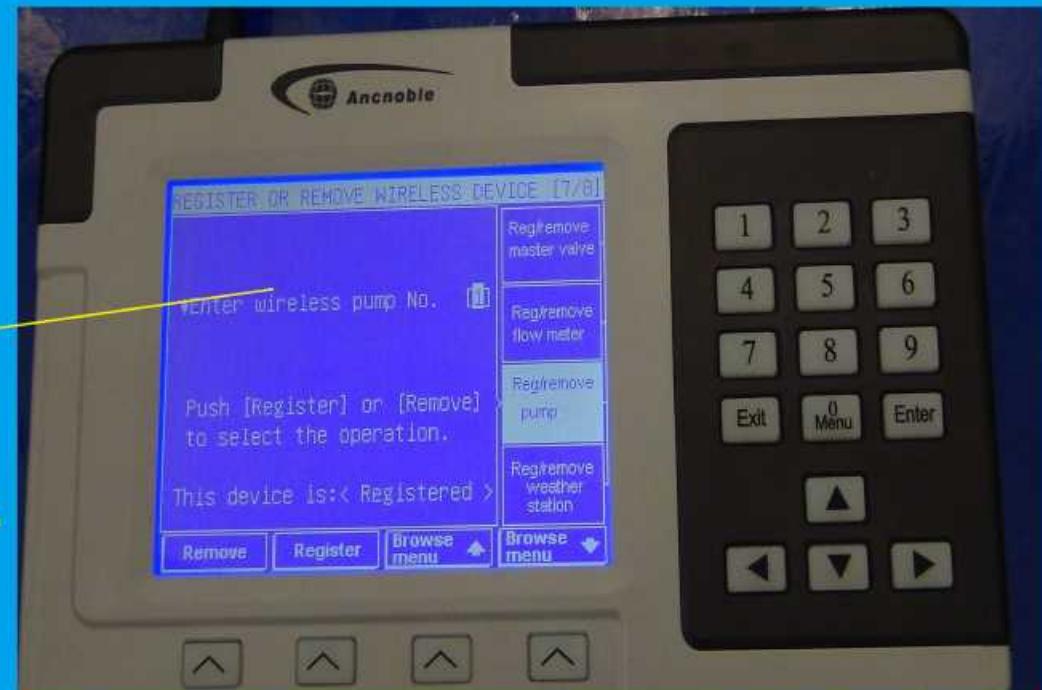
Push “Enter” into registration



Two beeps mean successful registration



2. After successful registration, field controller will show as this.

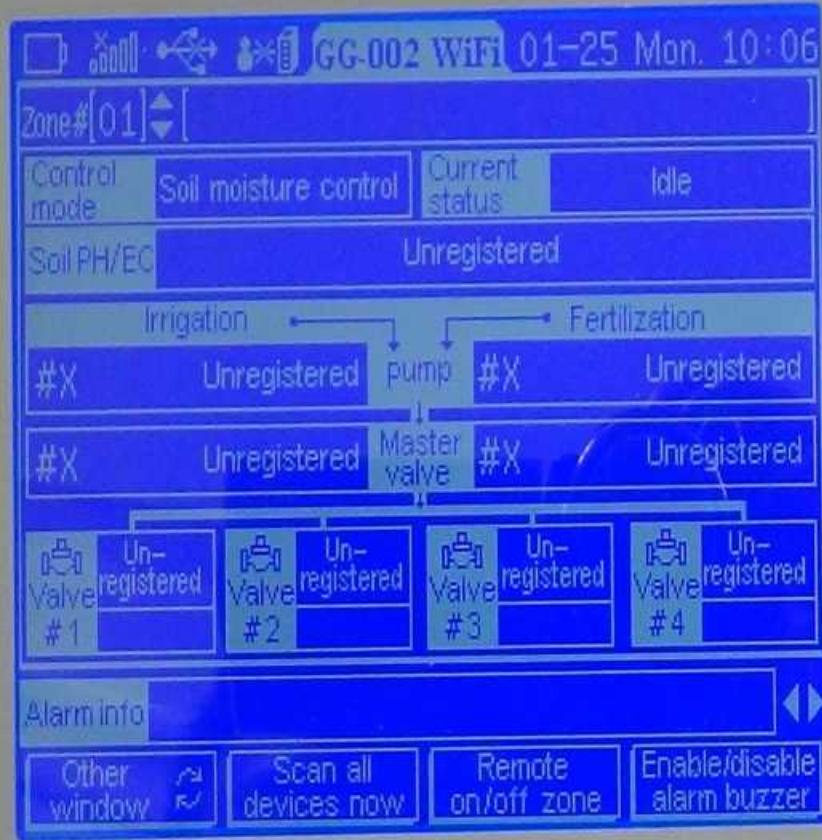
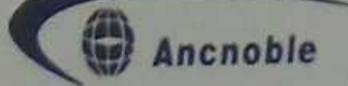


1. After successful registration, main controller will show as this.

**Remark: About meter valve registration,
please refer to pump registration, the steps
as same as register pump.**

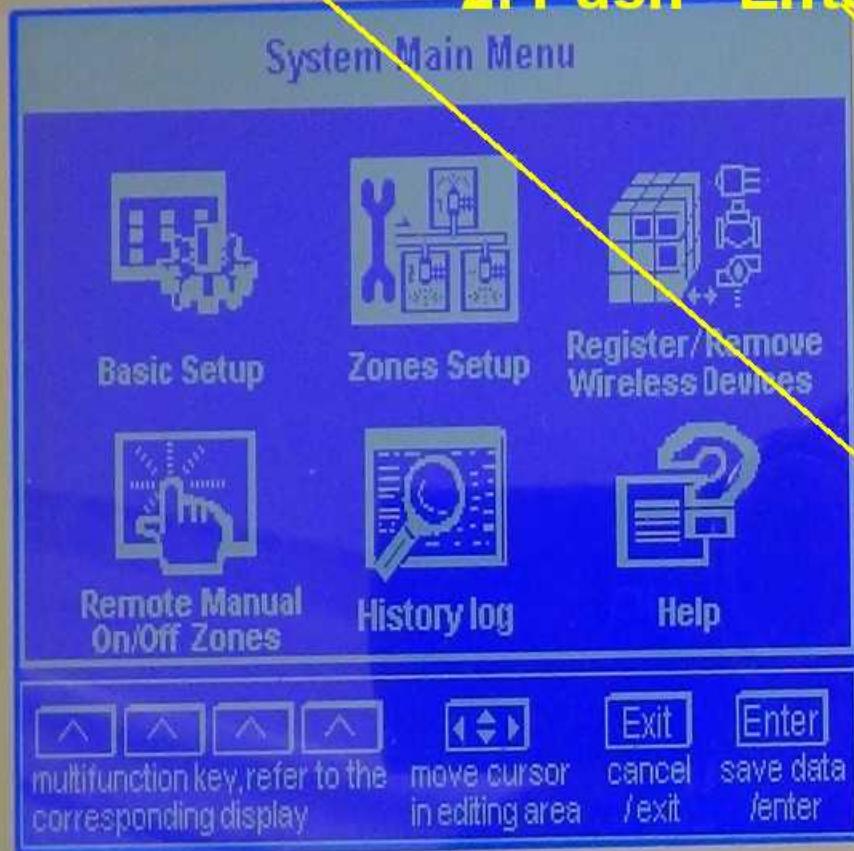
**Next step, we will connect this registered
pump with related zones.**

On main controller

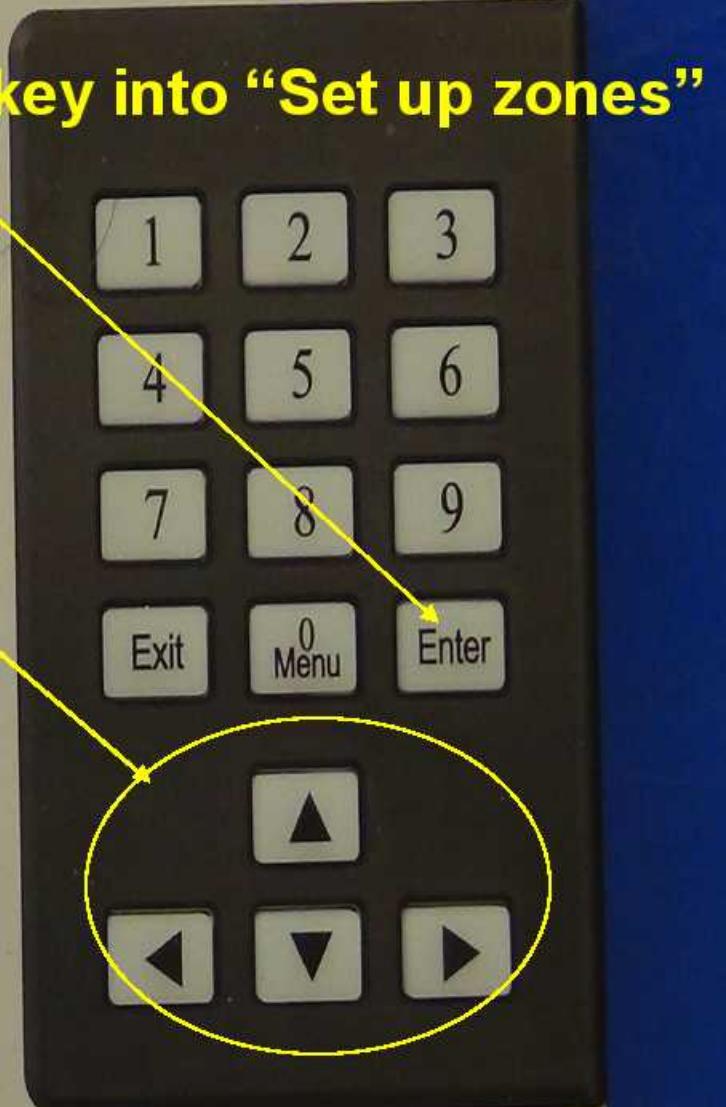


Push "Menu" key into system main menu

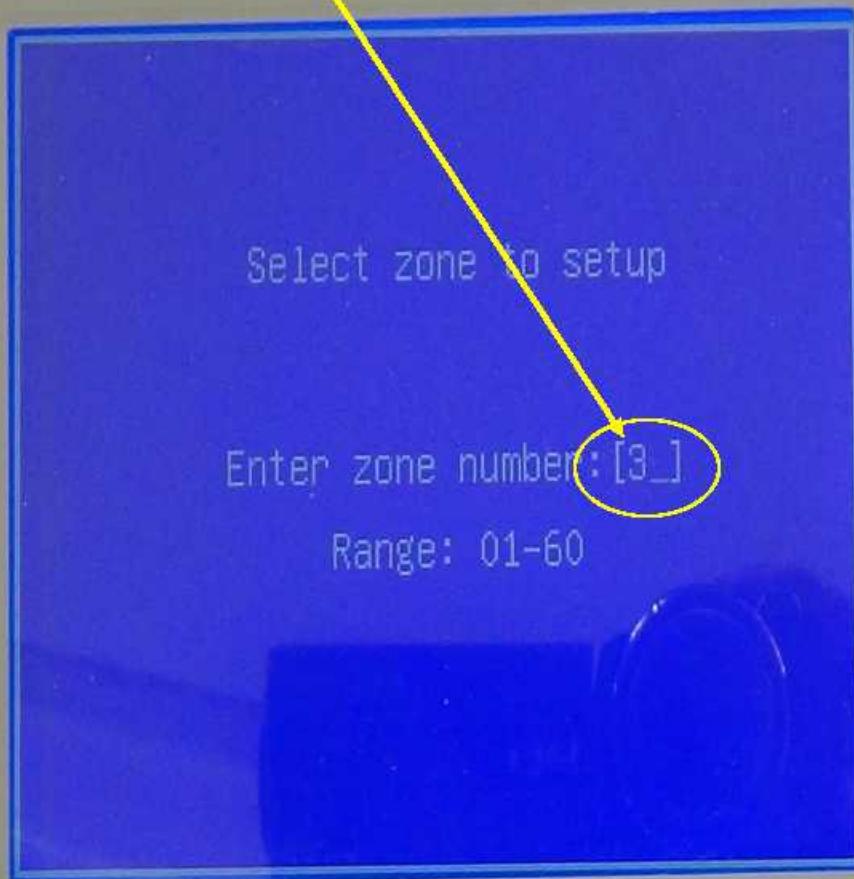
1. Push up/down key, browse into “Zones Setup”



2. Push “Enter” key into “Set up zones”



1. Enter zone number, for example, we here input No.3.



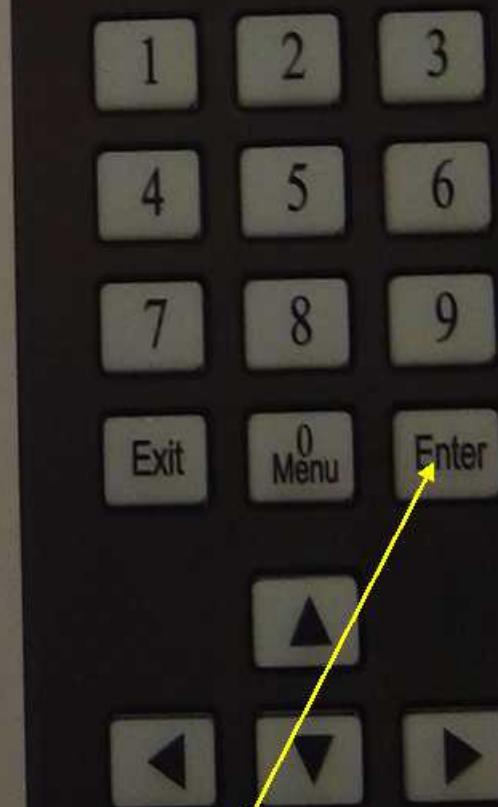
2. Push “Enter” key into

2.Key in pump #, for example #1

**3.Key in master valve #,
for example #1.**

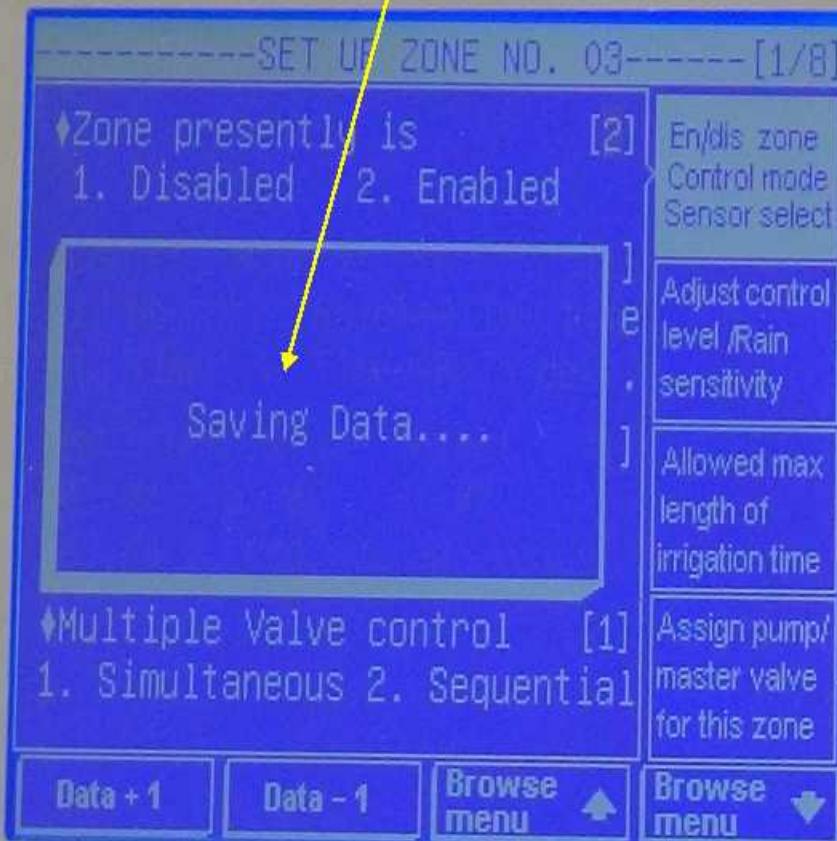


1. Push function key browse into “Assign pump/master valve for this zone”

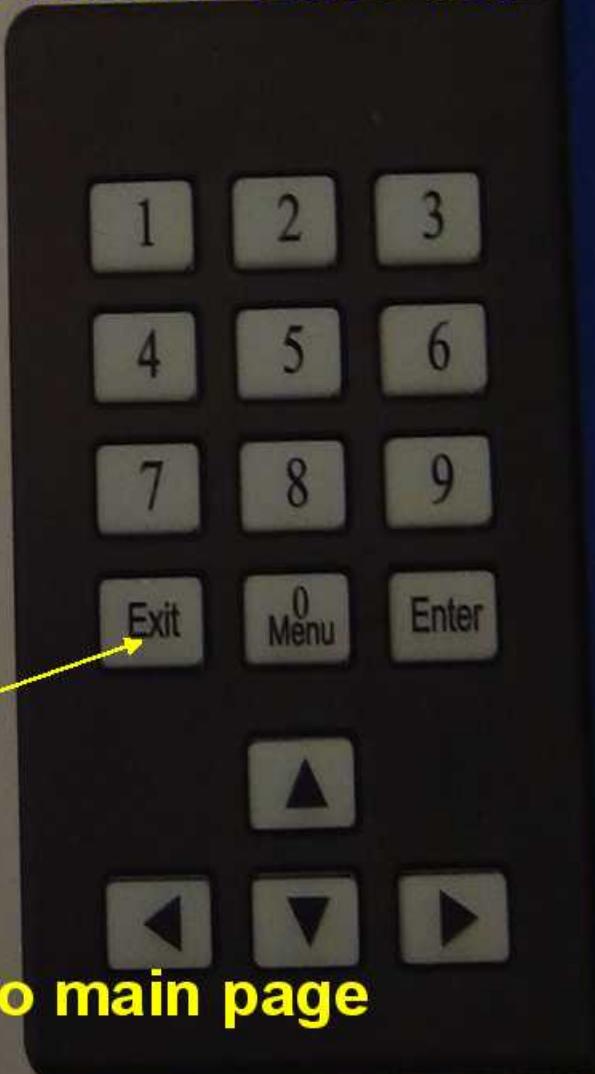


4.Push “Enter “ key to save.

1.Saving data....

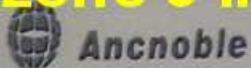


1. After successfully saved, When #3 zone ask for irrigation, the main controller will open #3 zone valves first, then open assigned pump #1 and master valve #3.

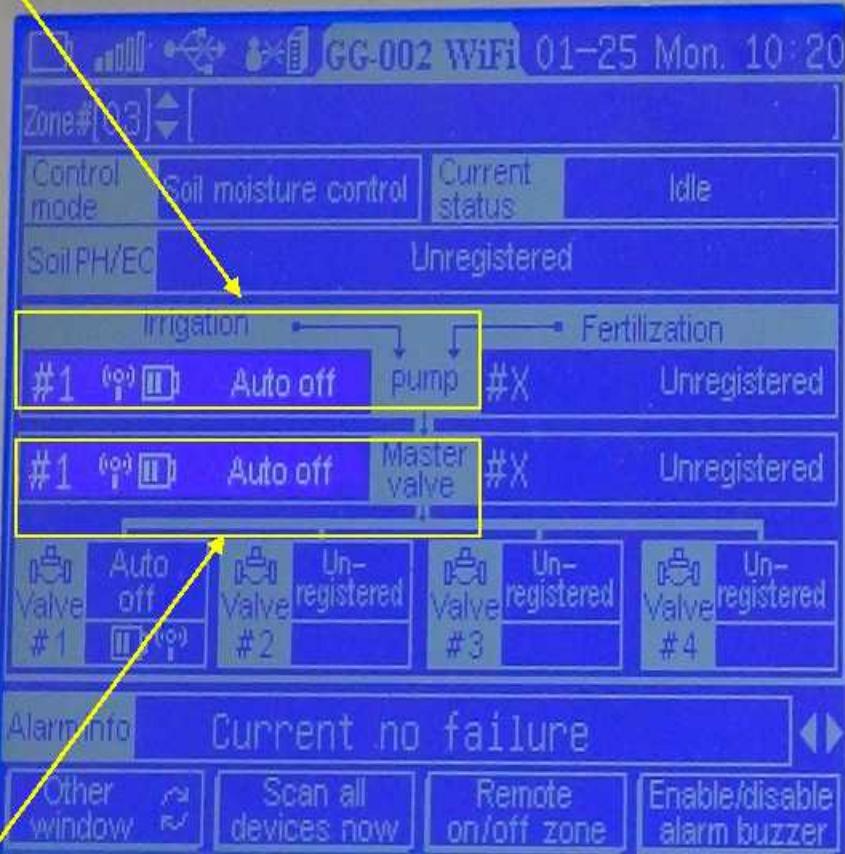


2. Push "Exit" key a few times back to main page

Key in 03 and for zone 3 information



Connected pump status



Connected master valve status



Notice:

1. Needs to register all the devices one by one.
2. For example:
 - 1) If you using master valve and pump both, needs to register master valve and pump one by one. No matter if they controlled by one controller or by several controllers.
 - 2) If using two pumps, needs to register as #1 and #2 pumps.



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**The end
Thanks!**

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