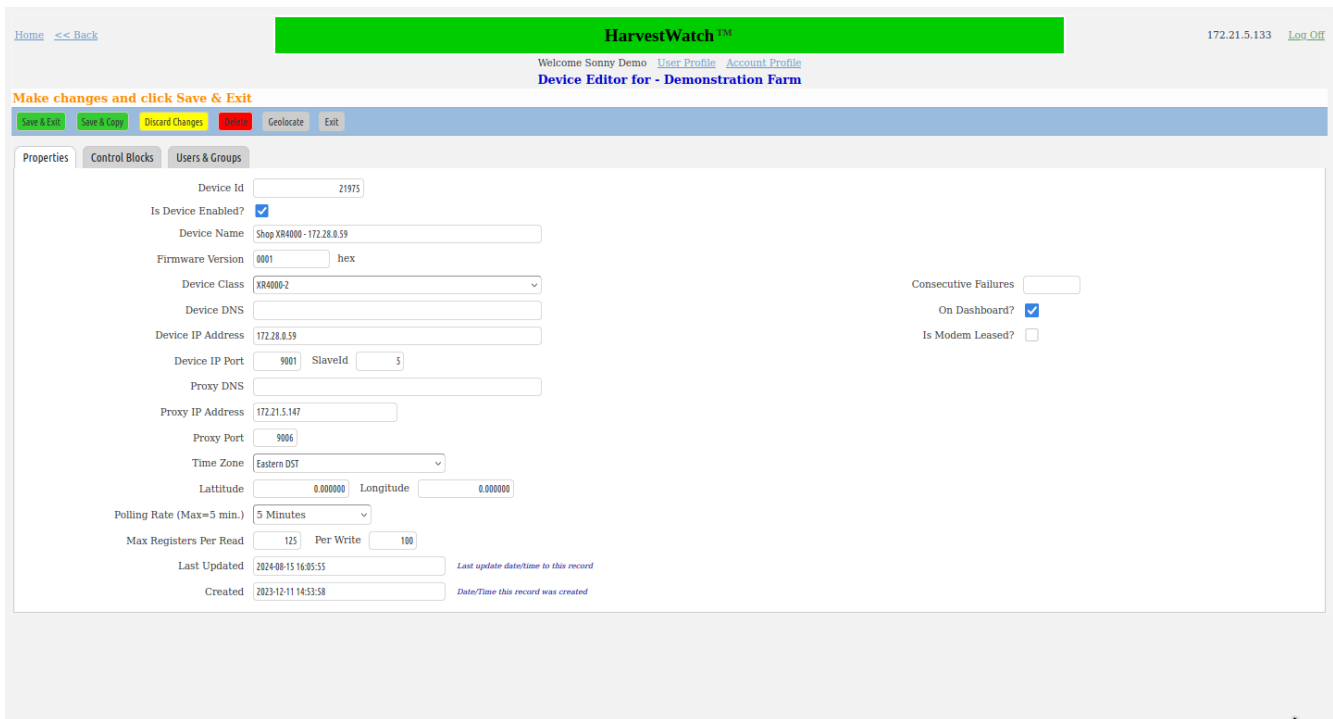
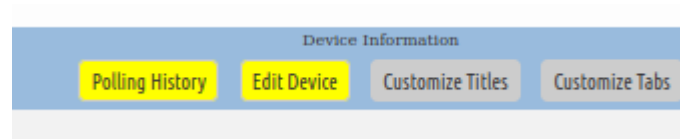


Editing device information Harvest Watch

Once your device is online, there are many things to tailor your system to your specific needs. To make any changes to a device, you must be logged in as an Account Admin for your farm. An account with admin privileges is created upon the opening of an account. If another account is needed or you need to change your current account privilege, please refer to our [Account Management Guide](#).

To edit a device, open the device in Harvest Watch that you wish to edit. Once on the page of the device you wish to edit, click on Edit Device found in the top right of the device page.



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Make changes and click Save & Exit

Save & Exit Save & Copy Discard Changes Submit Geolocate Exit

Properties Control Blocks Users & Groups

Device Id 21975

Is Device Enabled? ☒

Device Name Shop XR4000 - 172.28.0.59

Firmware Version 0001 hex

Device Class XR4000-2

Device DNS

Device IP Address 172.28.0.59

Device IP Port 9001 Slaved 5

Proxy DNS

Proxy IP Address 172.21.5.147

Proxy Port 9006

Time Zone Eastern DST

Latitude 0.000000 Longitude 0.000000

Consecutive Failures

On Dashboard? ☒

Is Modem Leased? ☐

Polling Rate (Max=5 min.) 5 Minutes

Max Registers Per Read 125 Per Write 100

Last Updated 2024-08-15 16:05:55 Last update datetime to this record

Created 2023-12-11 14:53:58 Date/Time this record was created

After that a page similar to what is seen above should be seen. In these settings there are 3 tabs. The first tab is shown above known as the properties tab.

- **Device Id** – A id for Harvest Watch.
- **Is Device Enabled?** - This allows to fully disable and enable a device.

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- **Device Name** – This is what name shows up on your dashboard for that system. You can change it to something that makes sense to you or leave it alone. Some people rename it to the location of the system such as “Across the St” or “Pump 1”.
- **Firmware Version** – This is the current version of Firmware on that device. **Leave this alone.**
- **Device Class** – The type of system the device is. Different systems use different I/O within Harvest Watch. This is pre-configured on a system. **Leave this alone.**
- **Device DNS** – Left blank, **Leave this alone.**
- **Device IP Address** – This is the IP address of the modem. This IP should match the IP found on the modem in the box. This is pre-configured on a system. **Leave this alone.**
- **Device IP Port and Slave ID** – **Leave these alone, for internal use.**
- **Proxy DNS** – Left blank, **Leave this alone.**
- **Proxy IP Address** – For systems that interface with engines, used for displaying certain info related to engines within Harvest Watch. **Leave this alone.**
- **Proxy Port** – The port on Harvest Watch for Engine related data, **Leave this alone.**
- **Timezone** – Change this to the location of the system.
- **Latitude and Longitude** – The GPS location of the system.
- **Polling rate** – **Leave this alone.**
- **Max Register Per Read** – **Leave this alone**
- **Last Update and Created** – When it was updated and created timestamp.
- **Consecutive Failures** – How many errors in a row occurred. Should be blank if the system is online and connected.
- **On Dashboard** – If checked, it will Appear on dashboard.
- **Is modem leased?** - **Leave this alone.**
-
-
- These are all settings located on the properties tab and their purpose.
-
- The next tab is the control Blocks tab. Here we can configure Our system to match the customer’s needs. Leave this alone unless you know what you are doing. Some of these control blocks are not only software but also related to certain hardware changes. Every device class has different control blocks. **Again leave these alone unless you know what your are doing.**

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Make changes and click Save & Exit

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Properties Control Blocks **Users & Groups**

Optional Control Blocks

<input checked="" type="checkbox"/> Accelerometer	<input checked="" type="checkbox"/> Output 1 Trigger 5-8	<input checked="" type="checkbox"/> RCB 2 Output 4
<input checked="" type="checkbox"/> Auto Start Days Of Week	<input checked="" type="checkbox"/> Output 2 Exclusive 1-4	<input checked="" type="checkbox"/> RCB 2 Output 5
<input checked="" type="checkbox"/> Auto Start Outputs	<input checked="" type="checkbox"/> Output 2 Exclusive 5-8	<input checked="" type="checkbox"/> RCB 2 Output 6
<input checked="" type="checkbox"/> Auto Start Schedule	<input checked="" type="checkbox"/> Output 2 Lockout 1-4	<input checked="" type="checkbox"/> RCB 2 Output 7
<input checked="" type="checkbox"/> Base Station	<input checked="" type="checkbox"/> Output 2 Lockout 5-8	<input checked="" type="checkbox"/> RCB 2 Output 8
<input checked="" type="checkbox"/> Channel Inputs 1-4	<input checked="" type="checkbox"/> Output 2 On Status 1-4	<input checked="" type="checkbox"/> RCB 2 Schedule Cascade Link 1
<input checked="" type="checkbox"/> Channel Inputs 5-8	<input checked="" type="checkbox"/> Output 2 On Status 5-8	<input checked="" type="checkbox"/> RCB 2 Schedule Cascade Link 2
<input checked="" type="checkbox"/> Charger status	<input checked="" type="checkbox"/> Output 2 On Time 1-4	<input checked="" type="checkbox"/> RCB 2 Status 1
<input checked="" type="checkbox"/> Communications	<input checked="" type="checkbox"/> Output 2 On Time 5-8	<input checked="" type="checkbox"/> RCB 2 Status 2
<input checked="" type="checkbox"/> Date and Time	<input checked="" type="checkbox"/> Output 2 Start Delay 1-4	<input checked="" type="checkbox"/> RCB 3 Output 1
<input checked="" type="checkbox"/> DEBUG_1	<input checked="" type="checkbox"/> Output 2 Start Delay 5-8	<input checked="" type="checkbox"/> RCB 3 Output 2
<input checked="" type="checkbox"/> DEBUG_2	<input checked="" type="checkbox"/> Output 2 Start Reason 1-4	<input checked="" type="checkbox"/> RCB 3 Output 3
<input checked="" type="checkbox"/> DEBUG_3	<input checked="" type="checkbox"/> Output 2 Start Reason 5-8	<input checked="" type="checkbox"/> RCB 3 Output 4
<input checked="" type="checkbox"/> DEBUG_4	<input checked="" type="checkbox"/> Output 2 State 1-4	<input checked="" type="checkbox"/> RCB 3 Output 5
<input checked="" type="checkbox"/> DEBUG_5	<input checked="" type="checkbox"/> Output 2 State 5-8	<input checked="" type="checkbox"/> RCB 3 Output 6
<input checked="" type="checkbox"/> DEBUG_6	<input checked="" type="checkbox"/> Output 2 Trigger 1-4	<input checked="" type="checkbox"/> RCB 3 Output 7
<input checked="" type="checkbox"/> DEBUG_7	<input checked="" type="checkbox"/> Output 2 Trigger 5-8	<input checked="" type="checkbox"/> RCB 3 Output 8
<input checked="" type="checkbox"/> DEBUG_8	<input checked="" type="checkbox"/> P4_3-General	<input checked="" type="checkbox"/> RCB 3 Schedule Cascade Link 1
<input checked="" type="checkbox"/> Device Data	<input checked="" type="checkbox"/> P5_3-General	<input checked="" type="checkbox"/> RCB 3 Schedule Cascade Link 2
<input type="checkbox"/> Duty Cycle Duration 1-4	<input checked="" type="checkbox"/> P6_3-General	<input checked="" type="checkbox"/> RCB 3 Status 1
<input type="checkbox"/> Duty Cycle Duration 5-8	<input checked="" type="checkbox"/> P7_3-General	<input checked="" type="checkbox"/> RCB 3 Status 2
<input type="checkbox"/> Electric Pump Low Discharge	<input checked="" type="checkbox"/> P8_3-General	<input checked="" type="checkbox"/> RCB 4 Output 1
<input type="checkbox"/> Engine Hours	<input checked="" type="checkbox"/> Packet Count Graph	<input checked="" type="checkbox"/> RCB 4 Output 2
<input type="checkbox"/> Engine Pump PSI A	<input type="checkbox"/> Prime Control	<input checked="" type="checkbox"/> RCB 4 Output 3
<input type="checkbox"/> Engine Pump PSI B	<input type="checkbox"/> Prime Control	<input checked="" type="checkbox"/> RCB 4 Output 4

The last tab is User And Groups. Here you can set which accounts have access to this device.

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Properties Control Blocks **Users & Groups**

Included Groups

Included Users

<input type="checkbox"/> Account Admin	<input type="checkbox"/> Sonny Demo
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