



Diver6 Quick Start Guide

For more information, see the Diver6 User Manual

Diver6 System Initial Windows Login

Username: Diver6

Password: diver6543

System Hardware Setup

1. Connect Topside Modem to Topside Battery Unit using provided cable.
2. Connect Topside Battery Unit to USB Port on the Diver6 Tablet using provided cable.
3. Turn On Battery Unit & Computer.



Start Diver6 Software

1. Click P1 on the computer or click the Diver6 icon in Start or the taskbar.
2. Click “Agree” to use the system.
3. Login to your Dive Master account or create a new one by selecting **Manage Dive Masters**.

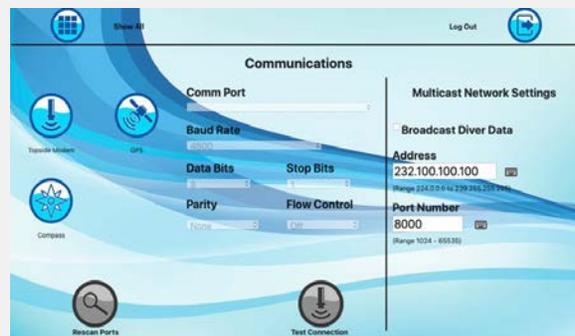


Verify & Setup Topside & GPS Communication Ports

1. Click “Communications” from the Main Menu.
2. Select the appropriate device button on the left side of the screen, then click “Rescan Ports” to collect all available Comm ports.
3. Select a Comm port, then click “Test Connection.”
4. If you receive “Success,” you have the proper port. If you receive “Fail,” select a different port and retest. If no port gives you a “Success” response, check all of your hardware connections.
5. Repeat Step 2 for each available device (Topside Modem, GPS, Compass).

Bluetooth

When using Bluetooth, ensure the module is plugged into the computer & the LED is solid. A flashing LED means the unit is attempting to connect.



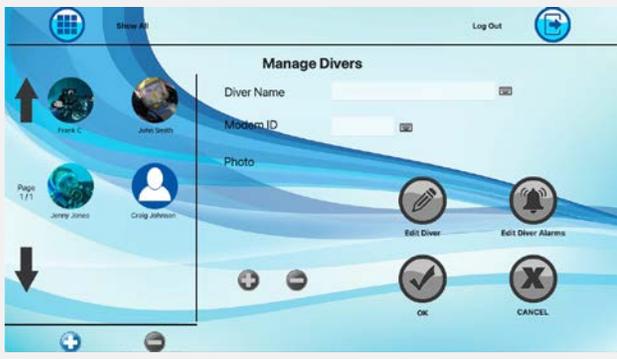
GPS Comm Port Settings (Tablet Default)

- Baud Rate: 4800
- Data Bits: 8
- Parity: None
- Stop Bits: 1
- Flow Control: Off

Manage Divers

1. Start Diver6 Software & Login.
2. Click “Manage Divers” from the Main Menu.
3. Click the “+” icon to create a new diver. Enter the diver information, and click “OK.”
4. Edit an existing diver by clicking on an existing diver profile then selecting “Edit Diver.” Update the information, and click “OK.”
5. Edit Diver Alarms by clicking on an existing diver profile then selecting “Edit Diver Alarms.” Update the information and click “OK.”
6. Delete a diver by selecting the diver profile you wish to delete. Click the “-” icon and follow the steps.

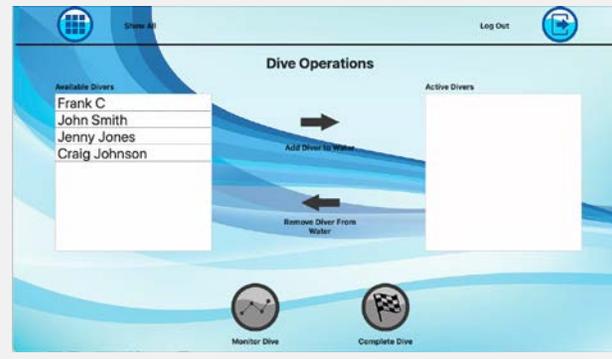
Note: Make sure that the diver is configured with the proper modem ID for the Diver Modem being used.



Executing the Dive

1. Select “Dive Plan” from the Main Menu.
2. Fill in the appropriate information for the dive at the top.
3. Click “Dive Operations.”
4. Select the diver from the “Available Divers” list. Place the diver in the “Active Divers” list box.
5. Click “Monitor Dive” once all divers are added.

Note: To complete a dive, click the “Complete Dive” button and follow the instructions presented.



Diagnostics

If you are having communication issues with your equipment, please refer to “Diagnostics” on the Main Menu.

Note: When checking Diver Modems, only one modem can be on at a time.

1. Complete the System Hardware Setup on this Quick Start Guide.
2. Login to the Diver6 Software.
3. Select “Diagnostics” from the Main Menu.
4. Check each piece of your system by following the directions on the screen.

Note: If a dive is running (active), diagnostic testing is disabled.

