What's in the Box?

1. DCU 210E
2. ProConnect C1 Harness with key switch
3. USB Stick
4. Quick Installation Guide

⚠️ **Caution!**

Handle with care when opening the bag and installing the unit.

Installation Steps

1. Remove the unit from the ESD bag. Use the submitted Cabinet Frame and mount it in a suitable enclosure.

2. Attach harness connectors C1, C2 and C3 to the corresponding connector on the DCU 210E.

3. Use the submitted RJ45 Connector kit to ensure the IP-rating.

4. Install key switch in desired location and connect to ProConnect Harness.

5. Install remote start/stop switch (RSS) if used. RSS uses normally open (NO) switches. Pin 1 is power to both switches. Pin 2 is Start, and Pin 3 is Stop.

6. Connect the remaining Connectors to the appropriate location for your installation
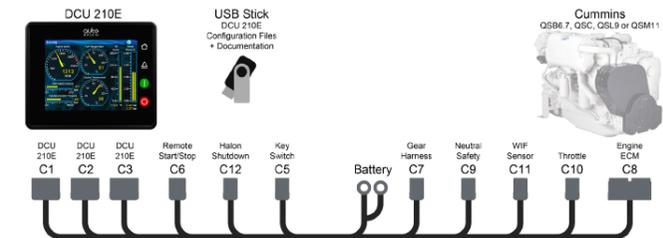
7. Connect the Battery Positive(+) and Negative(-).

auto MASKIN   **Marine Pro. 200**

Quick Installation Guide
ProConnect C1   P/N 1100711

Engine Monitor and Control Panel

- "Plug and Play" control system for Cummins QSB6.7, QSC, QSL9 and QSM11 propulsion engines
- Includes connection harness, connectors and DCU 210E
- Predefined configuration files means no programming
- The DCU 210E features and functions compliment the engine capability

Configuration Steps

After Completing the Setup Wizard.

1. Insert the supplied USB-stick in the USB-port on the DCU 210E.
2. A Dialog asking for the password (This is the password you set in the first power up wizard).

3. After entering the password the following screen will appear.

Press the icon to the left of **Configuration files**.

Responsibilites

It is the *sole responsibility of the installer* to ensure that the installation work is carried out in a satisfactorily manner and meet all applicable rules and regulations.

Configuration Steps

4. After selecting **Configuration Files** the available files will appear.

Select desired configuration.

Once selected the **Use** and **Copy** buttons will appear at the bottom of the screen. Press **Use** button.

Note

Auto-Maskin continuously upgrades its products and reserves the right to make changes and improvements without prior notice.
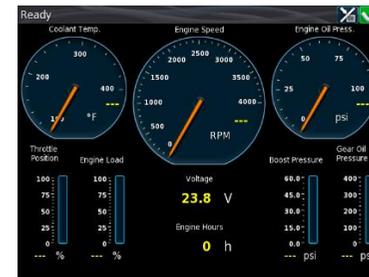
Configuration Steps

Then the following Dialog will appear.

Select **Yes** and allow the DCU to restart. Then remove the USB stick and the enter password popup will go away.

Once the configuration is installed you screen should look similar to the following.

Additional Documentation

Please visit the Marine Pro 200 section of the Auto-Maskin web site for the following enhanced documentation:

- Drawing
- DCU 210E Documentation.

http://www.auto-maskin.com