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Claims:

1. A module configured for removable attachment to a board and attached to an end of a mast, the mast supporting a hydrofoil and a motor to drive the board, the module comprising:
 - a connector for connecting to a power source;
 - internal control circuitry; and
 - a thermal bridge to thermally connect the control circuitry to the mast.
2. The module according to claim 1, wherein the thermal bridge also thermally connects the internal control circuitry to a plurality of external cooling fins.
3. The module according to any one of the preceding claims, further comprising an attachment plate that secures the mast to the module, wherein the attachment plate forms at least part of the thermal bridge.
4. The module according to claim 3 when appended to claim 2, wherein the cooling fins extend from the attachment plate such that they are located adjacent the mast on an underside of the board when the module is attached to the board.
5. The module according to any one of the preceding claims, wherein the module comprises a watertight cavity in which the internal control circuitry is contained.
6. The module according to any one of the preceding claims, wherein the mast is made substantially from aluminium or an aluminium alloy.
7. The module according to any one of the preceding claims, wherein the module further comprises a connector for data communication.
8. The module according to any one of the preceding claims, wherein the internal control circuitry includes electronic speed control for the electric motor.
9. The module according to any one of the preceding claims, further comprising fittings to releasably fix the module to the board.

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10. The module according to any one of the preceding claims, wherein the fittings include lateral flanges with apertures to receive fasteners that fix the module to the board.

11. A mast, comprising:
a motor and a hydrofoil coupled to a lower end; and
a module fitted to an upper end;
wherein the module is defined according to any one of the preceding claims.

12. A board with a mounting section comprising a frame that defines a through hole from an underside of the board to a connection bay, wherein the mounting section is configured to receive a module that is defined according to any one of claims 1 to 10, the module being fixed relative to the frame so that the module projects into the bay for the connector to be connected to a power source.

13. The board according to claim 12, wherein the frame is an insert fixed into the board, the insert having attachment holes configured to match fittings on the module.

14. The board according to claim 12 or 13, further comprising a compartment for a power source and a below deck space between the compartment and the bay for connection between the power source and the connector of the module.

15. The board according to claim 14, further comprising a tray embedded in a body of the board, the tray being an integral unit which defines the bay, the compartment and the below deck space.