

The diagram illustrates a Raymarine electronic system configuration using SeaTalk and SeaTalkng protocols. The components and their connections are as follows:

- 1. Main Display:** A large Raymarine display unit. It is connected to the network backbone via SeaTalkng.
- 2. Secondary Display:** A smaller Raymarine display unit. It is connected to the network backbone via SeaTalk.
- 3. Radar and AIS:** A Raymarine radar unit and an AIS (Automatic Identification System) unit. They are connected to the network backbone via SeaTalk.
- 4. Weather Station:** A Raymarine weather station unit. It is connected to the network backbone via SeaTalk.
- 5. Network Backbone:** A central line connecting all components. It is powered by a 12V source.
- 6. Power Supply:** A 12V power source connected to the network backbone.
- 7. Interfacing Unit:** A Raymarine interfacing unit. It is connected to the network backbone via SeaTalk.

The diagram shows the following connections:

- The 12V power source is connected to the network backbone.
- The network backbone is connected to the main display (1) via SeaTalkng.
- The network backbone is connected to the secondary display (2) via SeaTalk.
- The network backbone is connected to the radar and AIS (3) via SeaTalk.
- The network backbone is connected to the weather station (4) via SeaTalk.
- The network backbone is connected to the interfacing unit (7) via SeaTalk.

16