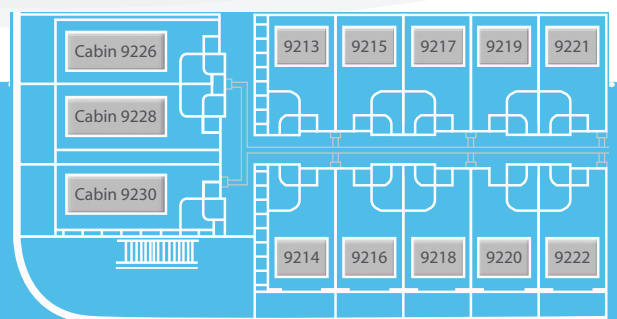


The Halton network

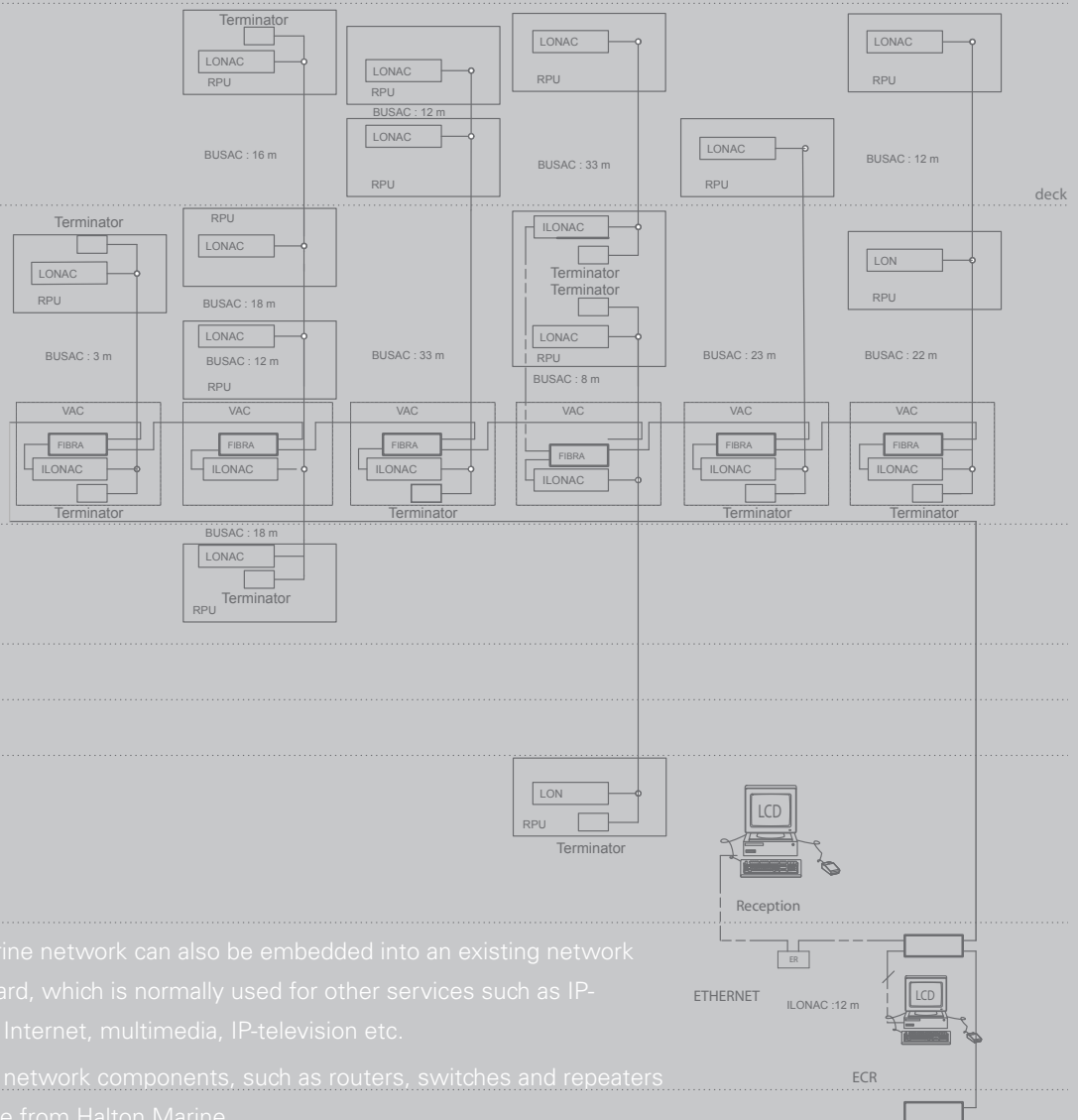
According to customers' needs

The Halton Marine supervision software runs on a standard computer and offers an excellent tool for Hotel Management and HVAC Engineering. The software offers an overview all the way from complete cabin ventilation system, to each cabin that can be individually adjusted, controlled and monitored via the network. The software enables the changing of parameters and set-points, for individual or for cabin groups, as well as printed listings of different items that have a direct impact on indoor climate conditions, safety and energy-efficiency, such as key-card positions, open balcony doors etc. Symbolic representation of the process and clear displays make it easy and convenient to use the software. Halton Marine supervision interface is always built according to customers' needs.



The network architecture & design

Halton Marine offers to its customers two different cabin ventilation network systems: LON and Ethernet (or a combination of both). The design of the network architecture is done in close co-operation with the Turn-key Supplier and the Yard, in order to build a network that complies with the international standards, is easy to install, and is the very best solution for the owner.



- Halton Marine network can also be embedded into an existing network built on board, which is normally used for other services such as IP-telephone, Internet, multimedia, IP-television etc.
- All needed network components, such as routers, switches and repeaters are available from Halton Marine.
- As a total solution package, Halton Marine also offers network commissioning and start-up services