CASE STUDY   YACHT

110M Oceanco - M/Y Jubilee

ICON CONNECT

BRIEF

Full Audio Video Systems with robust / flexible user interface, media server, yacht infotainment system and high performance in all rooms

Lighting Control system to comply with PYC regulations for redundancy and emergency lighting

RESPONSE

Icon Connect supplied a fully integrated suit of systems managed by a dual redundant "failover" server solution.

Core control hardware was Crestron with Digital Media (DM) providing the 4K video distribution.

Audio management was via network Q-Sys from QSC.

Systems also included:

- Kaelidescape Media Server
- YachtEYE Infotainment System
- TV Lifts by Future Automation
- Vessel Watch DMR Radio System
- 98" LG Screen behind moving artwork panels
- Performance Audio from TRIAD Cinema speakers

UNIQUE SOLUTIONS

The lighting control system posed a particular challenge based on the chosen lighting control hardware and particular requirements for a PYC vessel.

Icon Connect built a custom integrated control system using Crestron processing and keypads, backed by a custom server platform that not only complied with redundancy and emergency criteria, but also enabled the yacht's crew to adapt lighting scenes and settings for every keypad through a simple system administration interface.

This provided the ultimate flexibility of design and minimized cost of ownership for the client.