

NEW

MFD Interface

The new standard for onboard controls:
A unified control system for lighting and
more.

The new YPHOS MFD Interface adds extensive usability to your boat. Using your existing MFD (Multi-Functional Display) and compatible chart plotters, you now have a unified control system for YPHOS underwater lights, with seamless on-screen control, curated lighting presets, dynamic color shows, and an intuitive precision color wheel that allows you to fine-tune the exact atmosphere you desire – even syncing zones into scenes.

Beyond lighting, the YPHOS MFD ecosystem transforms your display into a central command environment. Control up to five independent lighting zones – from underwater fixtures and LED strips to courtesy lighting, deck illumination, and illuminated boat logos while integrated digital switching with multiple relay outputs enables centralized management of all kinds of onboard electrical systems and devices.



YPHOS MFD Interface YHB-MFDi

The YPHOS MFD Interface is the central control hub that connects to the vessel's marine network and appears on compatible MFDs as the YPHOS application. The interface is designed to fully utilize the capabilities of YPHOS lighting systems and extension accessories, enabling control of underwater lights, PWM outputs for third-party fixtures, as well as digital switching. Through the MFD, users can manage multiple lighting zones, adjust colors and brightness, activate preset scenes, and operate connected onboard electrical devices via relay outputs – all within a single, unified control environment, crafted for marine use.

- Native marine network MFD integration
- YPHOS control application interface
- Multi-zone underwater lighting control
- Lighting & Digital Switching
- Color and brightness adjustment
- Presets, scenes, and real-time control
- Dynamic Color Shows
- Real-time sync between zones