

LOPO  
LIGHT

# NEWS

## LOPOLIGHT CONTROL HUB



### CONTROL LIGHTS AND OTHER EQUIPMENT - USING YOUR EXISTING MFD DISPLAY.

We are proud to present a new way to control and monitor your lights – and other equipment. The Lopolight Control Hub gives you 16 channels to operate your nav lights, deck lights, boom lights, docking lights, wipers, fans and monitors your bilge – via your existing MFD display(s). We have collaborated with the leading instrumentation brands to give an uncomplicated yet sophisticated touch screen interface, right where you need it.

At METS you can witness the world premiere of the Lopolight Control Hub, presented on Garmin and Raymarine MFDs.





The Lopolight Control Hub appears as an app on your MFD display – the actual control hub is a device to which the individual nav lights and other equipment are connected and powered, this device has an Ethernet connection to the MFD's onboard.

The hub is compact (approx. 150 x 150 x 40mm), it does not have to be installed visibly in the chart table, but as it has a basic emergency operation function, it must be easily accessible.

The monitoring is performed as a current monitoring, and an alarm is given in the event of a lack of power consumption. The unit has an output for an audible alarm, which can be placed freely and controlled via the MFD interface.

#### **TECH. INFORMATION:**

- 16 monitored\* outputs, monitoring is optional.
- MFD partners: Garmin, Raymarine, Furuno, Simrad, B&G and Lowrance.
- Suitable for modern MFD's with TCP/IP connection.
- Plug'n play connection to MFD
- Mimic graphic can be customised
- Max power output 2000 mA per channel (max 10A total)
- 4 input channels, to operate the hub without the MFD

\* Monitored enables alarms and automatic switchover in case of light failure.

Specification is subject to change without notice.

There are 16 monitored outputs, these can be used for all types of power consumers such as lanterns, deck lights, boom lights, wipers, fans, bilge alarm and more. The individual 'consumer' must not exceed 2A and the whole unit has a maximum load of 10A. The unit operates at 12 and 24 Volts.

In addition there are 4 input channels available, they can be used for operating lights directly without using the MFD, perhaps that is your decklights activated remotely

