

# Flexible display indicator

The game changer in illuminated bridge instrumentation



DEIF's XDi illuminated indicator display series is a compact, easy-to-install, versatile and user-friendly revolution in bridge instrumentation.

The ultimate all-in-one solution, the XDi saves you panel space and installation time, gives you greater choice, more flexibility and the ability to configure and make repairs on-site.

With the XDi series, we have replaced mechanical scales and pointers with high quality displays, taking indicator performance to a new level without compromising DEIF customisation standards and maintaining approvals for all relevant applications.

XDi features high accuracy analogue readout (no mechanical or parallax's reading error), high precision digital readings, wide viewing angle and optimised day and night colour pallets, even a custom dusk pallet.

The XDi series comes in two different sizes with dual- or multi-indicator display libraries. You can order XDi with a DEIF standard indicator library – or you can have your own customised. Already a market-leader with record delivery times, the XDi series also enables us to ship your orders even faster.

Depending on functionality, all units are MED-certified. Approvals from major classification societies are available depending on application. DEIF has developed the XDi series cooperating closely with DNV GL.

## XDi features

- ▶ TFT graphical LED 3.5, 5 or 7" display
- ▶ Multiple virtual indicator layouts selectable from library
- ▶ Standard and custom scale designs
- ▶ Displays 1 or more values
- ▶ 96, 144 or 192 DIN cutouts
- ▶ XDi-Net – a short-cut to CAN bus
- ▶ Reduced wiring and installation
- ▶ Instant repairs on board
- ▶ Analogue and digital readout combined
- ▶ Optional analogue or digital input
- ▶ Standard day and night designs
- ▶ Dusk designs on request
- ▶ MED and other relevant class approvals

Variants	No. of input values
XDi Dual	1 or 2
XDi Multi	Application-dependent

## Variant overview



XDI 96 Dual



XDI 96 Multi



XDI 144 Dual



XDI 144 Multi



XDI 192 Dual



XDI 192 Multi



[www.deif.com](http://www.deif.com)