

The OceanTools **Hydra** is a Multiple Camera Video Control Unit that supports up to eight High Definition IP cameras, plus optional Pan & Tilt units and subsea lights.



Overview

The OceanTools **Hydra** is a Pelicase housed Multiple Camera Video Control Unit that can control the operation of up to eight **OceanCAM-IP** or **OceanCAM-IP/ZF** high definition IP cameras, plus up to eight **PT330** pan & tilt units and eight individual **OceanLED** or pairs of **OceanLED** subsea lights.

The video from all eight cameras is displayed on the built-in HD display. Additionally, the unit can simultaneously digitally record the high definition video footage from all connected cameras. All cameras can share the same network connection, or each camera may be individually connected to the control unit and powered using PoE (Power over Ethernet).

If pan & tilts and lights form part of the system then a **HyPod** subsea control pod is required to distribute power and data to the various connected devices. If the system comprises just cameras then the subsea control pod is not required.



Product datasheets, GA drawings, case studies and other supporting documents are available to download from <u>data.oceantools.co.uk</u> All specifications are subject to change without notice. E&OE.

Version 1 (17.04.2018)



OceanTools Ltd OceanTools House Claymore Drive Aberdeen AB23 8GD t: +44 1224 709 606 e: sales@oceantools.co.uk www.oceantools.co.uk