NETmc MARINE

DVCiD HD video system

The DVCiD is part of a range of camera systems providing video over Ethernet for the offshore market. It is an exciting new concept for High Definition video acquisition for the offshore inspection market.

This progressive scanned HD camera system is similar to it's larger, ROV mounted sibling except for a few key features.

This diver camera losses the magnification zoom feature of it's larger counterpart but is much smaller and lighter in comparison also it's helmet mounted so whatever your diver sees, you see on the surface.

To allow for this reduction of mass we have created a sealed pod for the hardware which is lightweight, compact and fully watertight so it can simply be attached to a divers suit.

From there the differences end as the data is encoded and sent to the topside box for file creation and management.

Works over

- Ethernet
- Twisted pair

Formats

- 720P
- 1080P
- H264

Components

- Camera
- Diver Pod
- Surface Unit

Works with

- Coabis
- WGIM
- EIVA

Lightweight Camera Design

Diver Interface Pod