



DVCiR HD video system

HD video over Ethernet or twisted pair is now a reality for virtually all ROV systems.

The DVCiR HD ROV camera is a complete video recording system for ROVs that does not require the ROV having to upgrade the umbilical, mux or control shacks. Whether you have an Outland 1000, Saab Falcon or a Subsea7 Hercules, your vehicle can now be HD ready without costly upgrades to your TMS, umbilical or winch.

The DVCiR colour camera system comprises of a full HD camera with 10 times optical zoom capability and associated topside controller. The images produced are up to 5 times larger than that of a standard PAL composite camera image allowing tremendous detail to be recorded and high resolution stills to be generated. This is an end-to-end solution inspection camera for your integrity campaigns; it even has a low light black and white mode for those more challenging locations.

The DVCiRHD is one of a range of mid-priced cameras offering outstanding performance for the ROV and diving inspection market. And all over an Ethernet or twisted pair.



The DVCiR HD extends your ROVs video capability with no major vehicle upgrades

Key Features:

- Works over:
 - Ethernet
 - Twisted Pair
- Zero timing latency
- No special lighting required
- Built in video overlay
- Image size up to 1920*1080
- 0.23 lux colour
- 0.05 lux B/W
- Frame rate up to 25/30 fps
- Focus: fixed/auto
- Angle of view: 135° to 16°
- 10X optical zoom
- Depth: 2000, 3000 and 6000m versions
- Formats supported:
 - 1080P
 - 720P
- Compatible with:
 - E-Inspect
 - Apollo
 - Coabis
 - NEXUS IC

