

NOVASUB SCC- 2DR-VL-DVR Diver radio with camera & light control and DVR Surface control case Diver radio with integrated CCTV and light control with built in DVR & 10.4" color monitor

The NovaSub diver communication radio's are based on the latest electronic technology and are specially designed for an outstanding diver and surface sound quality. The units are standard fitted for 2 diver connection and have built in LED light and video transmission over twisted pair or coax controller for each diver (CCTV). The units are mains and battery backup powered with a built in smart battery charger and battery state condition monitoring. Standard the radio is fitted with a volume controllable external speaker amplifier. Both diver and tender voice are heard on the external speaker. The radio is based on a 2 wire communication principal and has for each diver a PTT (Push To Talk) button. The communication is type "simplex", that is to say, the operator must press a button to speak and from the diver is always heard, except when operators speaks to the diver. The operator at the surface can speak to each diver individually. Also the operator can activate the communication diver-diver (Cross Talk). Each diver audio and video have an output for recording. The built in DVR with 10,4" daylight monitor has a diver selectable one channel recording and displaying capability.



SCC-2DR-VL-DVR Two diver radio 10,4" daylight monitor and DVR.

- **Small trolley case with removable lid**
- **Superior sound quality**
- **Extreme ruggedized & waterproof**
- **Low power consumption**
- **Text overlay with keyboard**
- **LED light and video camera control (CCTV)**
- **10.4" Daylight monitor with Full Pal DVR**
- **Solid state Hard Disk**

Technical specifications:

Ext. Power supply:	100-260 VAC, 50/60 Hz	Audio out:	1 per diver signal of 1Vpp	Tender volume control:	Per diver
Int. Power supply:	24 vdc rechargeable battery with battery status indication, UPS function	Video out:	1 per diver 1Vpp/75 Ohm	Umbilical connection:	Multi pin circular connector
Battery Life:	2 hour* * 2 diver comms * 1 diver light&Video and DVR 20 hour* * 2 diver comms only	Ext. speaker:	Amplifier 20W/4-8 Ohm with volume control	Diver to Diver:	Cross-Talk switch
		Communication:	2 wire, simplex	Light control:	100% dimmable per diver
DVR:	Solid State HD recording, mpeg2 720x576 pixels@25 fps	Diver volume control:	Per diver	Video control:	Video transmission over twisted pair or coax
Monitor:	10,4" Daylight Monitor, 800 can	Recording channel:	1 channel, diver selectable	Recording time:	10 hrs@mpeg2 Full Pal
DVR control:	Panel button control & remote control	Video file:	Retrievable with USB memory stick (*.avi) or connection to PC via USB	Dimensions:	546x347x247mm @ 16,8 kg

Optional:

- 4 wire communication duplex
- LYNN video enhancer

Accessories:

- Multipin circular umbilical connector to Banana sockets
- Radio Breakout box with 30 m of cable
- Novasub Video color camera
- Novasub LED light
- Novasub comms&video cable
- Complete diver umbilicals

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