

NOVASUB SCC- 2DR-VL Diver radio with camera and light control.

Surface control case Diver radio with integrated CCTV and light control.

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 to 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.

- **Small case with removable lid**
- **Superior sound quality**
- **Extreme ruggedized & waterproof**
- **Low power consumption**
- **Built in LED light and video camera control (CCTV)**



SCC-2DR-VL Two diver radio

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	Video out:	1 per diver 1Vpp/75 Ohm	Umbilical connection:	Multi pin circular connector
Battery Life:	1 hour* * 2 diver comms * 1 diver light&Video 12 hour* * 2 diver comms	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
Dimensions:	305x270x194mm @ 12 kg	Diver volume control:	Per diver	Video control:	Video transmission over twisted pair or coax

Optional:

- 4 wire communication duplex
- LYNN videoenhancer

Options:

- 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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