

Technical Specification

Model	CV2
Dimensions	489 × 390 × 185 mm
Weight	13 kg
IP Rating	IP66 (closed), IP65 (open)
Input Power	96–264 VAC
Power Consumption	600 W max
Internal Storage	500 GB SSD
Operating System	Windows 11
CPU	Intel Core i9-10900E, 2.8Ghz, 10 core
Memory	16GB DDR4 3200MHz
Keyboard	84-key UK QWERTY
Display (On-board)	15.6 inch LCD panel
Display (External)	HDMI
Video Channels	2 (video and snapshot)
Overlay	Time, date, timer, logo
Communications Channels	3 channels, simplex with cross-talk
Battery Backup	12 V, 4 Ah (communications system)
Umbilical Inputs	12-pin Souriau UTS
Other Interfaces	2 × USB-A, 1 × Ethernet

Order Code:
CV2



Portable dual-channel video recording and diver communications system

The C-Vision is a compact and ultra-portable system combining video recording and diver communications in a single unit, designed for a range of subsea and diving applications.

Its rugged yet lightweight design allows for quick deployment and ease of setup in operational environments. The system incorporates an integrated PC platform, providing a user-friendly interface for video monitoring and recording.

Captured video and image files are stored directly to the internal SSD, allowing for efficient post-processing and review. The system supports dual video channels alongside integrated communications, making it suitable for inspection, survey, and remote operations.

Applications: Commercial diving, Survey, Marine research, Remote operations

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