

CVN C-Vision Nano Video Capture System

Technical Specification

Models	CVN1 (1 channel), CVN2 (2 channel)
Dimensions	270 × 246 × 124 mm
Weight	4 kg
IP Rating	IP67 (closed), IP65 (open)
Battery	Rechargeable LiPo battery
Battery Run Time	4–5 hours
Audio Input	Via RCA
Video Channels	1 or 2
Video Format	PAL / NTSC
Video File Format	MP4
Snapshot File Format	JPEG
Lamp Dimming	Yes
Overlay	Time, date, timer, logo
Umbilical Inputs	12-pin Souriau UTS
PC Interface	USB
Supplied With	USB connection cable, mains AC charger, C-T Dive Station software
Minimum System Requirements	Intel mobile processor 1.6 GHz, 1 GB RAM, Windows 7/8, Microsoft .NET 4.0 or above

Order Code:
CVN1 – 1 Channel
CVN2 – 2 Channel



Portable PC-based video capture system with LED dimming control

The C-Vision Nano is a compact and portable video capture system designed for use with a laptop or portable computer to monitor and record underwater operations.

The system connects directly via USB and is supplied with user-friendly video monitoring and recording software, enabling efficient capture and storage of video and images. Available in 1 and 2 channel configurations, the system also features integrated LED dimming control, with an optional depth monitoring capability.

Designed for ease of deployment, the C-Vision Nano provides a flexible and lightweight solution for a range of diving and survey applications.

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

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