

AxVIEW V-P

Portable Subsea Video & Depth Monitoring System



The AxVIEW V-P is designed for Commercial Diving Operations. It can be configured as a 1, 2 or 3-diver system. When used with a computer, it enables Video Recording and Numeric Depth Meter connectivity which will transform the AxVIEW V-P into a Diver Control platform! When fully equipped with a Panasonic® ToughPad®, this system represents the second generation of our popular AxDDM Diving Data Management System.

Advanced Technology

- PORTABLE enclosure & RUGGED components
- Integrated Uninterruptible Power Supply (UPS)
- SAFE Low Voltage Output to the diver (24VDC)
- Video Outputs (2 per diver) and audio Input for recording
- On Screen Display Technology integrated with diver depth
- CE Certified Product when used with our Cable VDC-CE, our AxSEE cameras and our LED Lamp AxLIGHT35 (for EMC)

Available Options

- 13.3" LCD Monitor (P-OPT-1S13-SD/HD)
- 13.3" LCD Monitor with SD card recorder for 1 diver (P-OPT-1S13-PVR1-SD) or 2 divers (P-OPT-1S13-PVR2-SD)
- Dual 7" LCD Monitors for 2 divers (P-OPT-2S07-SD)
- Dual 7" LCD Monitors with SD Card Recorder for 2 divers (P-OPT-2S07-PVR2-SD)
- Panasonic® ToughPad® Tablet PC on tilt bracket (P-OPT-FZG1)
- Decompression Module with Tables: DCIEM, USNAVY, MT92 or NODTT.
- Battery Packs of 5 or 15 Ah (B05Ah-24VDC / B15Ah-24VDC)
- Battery Pack cable (PSC-DCB-6BP) or External Charger (C01A-24VDC)

Ordering Information (Product Code – Description)

- AxVIEW1V-P Portable Subsea Video & Depth Recording Sys (1-diver)
- AxVIEW2V-P Portable Subsea Video & Depth Recording Sys (2-diver)
- AxVIEW3V-P Portable Subsea Video & Depth Recording Sys (3-diver)



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Specifications

General

Video Input :	1 per diver
Video Output (BNC) :	2 per diver
Audio Input (BNC) :	1 (2 connectors)
L.E.D. Output :	1 per diver
L.E.D. Dimmer :	1 per diver
Operating Temp. (°F) :	-4 to 122 (-20 to 50°C)

Mechanical

Dimensions (in)	18.5 x 6.75 x 14 (47cm x 17cm x 36cm)
Weight (lbs)	18 (8.1 kg)

Electrical

Power Inlet 1 :	100-240 VAC 50/60Hz
Power Inlet 2 :	24VDC (Lead Acid Battery)

AxDDM Software (V series only)

Operating System :	Win7, Win8.1 or Win10
Hard Drive Space :	500 MB minimum
Video Recording :	1 GB/h or recording (STD)

Features: Pre-Dive, Video Recording & Snap-shots with OSD, Real Time Dive Profiles with Dive & DDC Decompression, Gas Analysers Trend & Recorder, Dive Report for each diver. Our software can be download from our website.

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