

AquaView 150 SV-AQV150

SubSea P/T camera with temperature and depth sensor



AquaView 150 is our Pan & Tilt Subsea camera for depth down to 150m

The design is elegant and compact, which emphasizes long-term use in harsh environments. The quality and performance is very high despite the compact size.

We use mainly an analogue camera module with Sony sensor that ensures the best possible sensitivity to light with the least possible image flow delay.

The camera is supplied with temperature and depth sensor where the information is presented directly on the image stream.

However, AquaView 150 can be supplied with custom camera modules such as AHD and IP and other type of sensors.

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AuaView 150	
Material:	POM – black (Poly Oxy Methylene)
Heigth:	150mm
Diameter:	Ø = 159mm (without connectors)
Weight:	1,750kg (without connectors)
Connector:	6 pin MacArtney
Cable Gland / Connector:	PG-type or Subsea connector
Max External Water Pressure:	15 bars
Max Internal Pressure:	2 bars
Working Temperature:	-10° + 50°C
Working Area:	360° horizontally & 90° vertically
Speed:	0.5° ~360°/Sec
Power:	12 – 24VDC
Camera module VU-MD848S-HS1.2	
Sensor:	1/2.8" 2MP
Minimum illumination color:	0,0001lux
Lens	2.1 mm ~107°
Resolution	1920x1080 @ 25/30fps
Signal	AHD/TVI/CVI/CVBS
Video Format	PAL / NTSC
White Balance	Auto / Manual
Electronic Shutter Speed	1/50(1/60) - 1/100000
Power	12-24VDC
Consumption	2A
Communication	RS-485 (Pelco-D)

