

AquaView 160 IP

SubSea PT IP-camera with fixed lens 2.1mm



AquaView 160 IP 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 IP-camera module with Sony CMOS sensor that ensures the best possible sensitivity to light with the least possible image flow delay.

AquaView 160 IP can also be supplied with custom camera modules according to customers specifications and demand.

Zoom lens 2.8 – 12 mm can be delivered as an option

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AuaView 160 IP	
Material:	POM – black (Poly Oxy Methylene)
Height:	150mm
Diameter:	Ø = 159mm (without connectors)
Weight:	1,750kg (without connectors)
Connector:	6 pin SubConn
Connector:	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 VDC
Consumption	2A
Camera module	
Sensor:	1/2.8" 2MP
Lens	2.1 mm ~107°
Resolution	1920x1080 @ 25/30fps
Minimum Illumination	Color 0.01 lux @ F1,2 B/W 0.001 lux @ F1.2
WDR	>80db
IR cut filter	Yes
White Balance	Auto / Manual
Shutter Speed	Auto, 1/25 ≈ 1/10000s
Protocol	TCP/IP,UDP,RTP,RTSP,RTCP,HTTP,DNS,DDNS,DHCP,FTP,NTP,PPPOE,SMTP,UPNP
Onvif	Onvif v2.4
Bitrate	30Kbps~16Mbps, support VBR, CBR
Power	12VDC



SEAVISION™

www.seavision.no

info@seavision.no

+47 33 30 42 23