

AquaView 160 ZIP

SubSea PTZ IP-camera with zoom 2.8-12mm



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

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AquaView 160 ZIP	
Material:	POM – black (Poly Oxy Methylene)
Height:	150mm
Diameter:	Ø = 159 mm (without connector)
Weight:	2,1 kg
Connector:	6/8pin SubConn
Max External Water Pressure:	15 bar
Max Internal Pressure:	2 bar
Working Temperature:	-10 + 50 grader C
Working Area:	360° horizontally & 90° vertically
Speed:	0,5° ~ 360° /sec
Power:	12 VDC
Consumption:	3W
Camera module	
Sensor	1/2.8" 2MP
Lens	2.8 – 12mm
Resolution	1920 x 1080 @ 25/30 fps
Minimum illumination:	Color 0.01 lux @ F1,2 B/W 0.001 lux @ F1.2
WDR:	>80db
Auto White Balance:	Auto
IR-Cut Filter	Yes
Video compression	H.265 / H.264
Shutter	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
Bit Rate	30Kbps~16Mbps, support VBR, CBR

