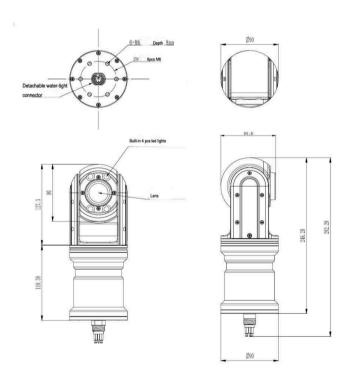
## ROYALTOOL

Barlus Titanium 5MP and 3xZoom PTZ Industrial Subsea Video Camera DZ10010-SS-PTZ90



## Drawing



\*Patent Pending Design \*



**Application**Offshore oil and gas Oceangrahic Fish net pen inspection Offshore survey Analysis of the underwater ecosystem Subsea drilling and ROV operation Seawater and fresh water research Salmon fish monitoring and control Filed biologist for field work or field work All other visual applications

Detail spec

Camera head dimension	Ф90mm*282mm(H)
Sensor	3.6-12mm 3XOptical zoom lens
Lens	1/2.5" SONY CMOS sensor,color0.001LuxF1.2,Black/white 0.0001LuxF1.2
Rotation	Pan:360° endless,Tilt:90°,
Illumination	Built-in 4pcs white led lights, 10 level dimness
Resolution	5MP 2592×1944P 30fps/50fps 4MP 2590×1920P 30fps/60fps 3MP 2048×1536P 60fps 2MP 1920×1080P 60fps
Image color	Full color
Camera housing material	Titanium
Waterproof	IP86,Water depth:50M/100M;Permantely install underwater seawater
Cable	Φ12mm thickness industrial cable. Resistant to 60KG pull,anti-friction,anti-aging,anti-seawater corrosion
Cable end	Detachable water tight connector
Support device	Computer,NVR
Supporting agreement	IPv4/IPv6,802.1x, HTTPS, HTTP, TCP/IP, UDP, RTP, RTCP, UPNP, RTSP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP,RTSP,RTMP,ONVIF;SDK Secondary development
Use environment	Sea water / fresh water /land
Working humidity	0%-100%
Working temperature	-20°~55°
Power supply	DC24V
Net weight	3.3KG
Package	1* camera 1* bracket 1*U disk (instruction and software)

Bulk order: 30-50days. **Delivery time: Sample order 30days** 

Payment :T/T,Paypal,West Union

\*Patent Pending Design \*

