

## 1080P Full HD Under Water Inspection Camera System #152-960

application: widely used in aquaculture (fish, sea cucumber etc), submarine marine life research, water pipe pile hole imaging, downhole TV, underwater investigation, underwater operations (such as checking the cage hole), diving adventure, underwater engineering acceptance, downhole observation (such as drilling wells), leisure, fishing, etc.;



## **Performance**

- ★ Ø70MM,1080P full HD Camera Head.Can be permanently
- ★ fixed underwater
- ★ 1/2.8 sensor
- ★ 13.3 inch 1080P full DH Display
- ★ 24 difference menu languages
- ★ 500G Hard Driver
- ★ Support wireless mouse
- ★ Support LAN.WAN
- ★ H.264 and AVI video format
- ★ 8M Telescopic Pole

## Spec Detail:

Display	
Screen	13.3-inch 1080P Full HD LED screen
Resolution	16:9, 1920 X 1080(V) Wide viewing angle, Can clear the image details
Waterproof	IP65 waterproof rating, to prevent jet water immersion
OSD language	English, Chinese, etc. (12 languages available)
Suitcase	
DVR	support for video, playback, query, copy and so on
1	support for controlling the display function
Audio	audio input, you can record the sound through the microphone, stored to the hard disk
Languages	24 Language
Output1	Support external HDMI display output
Output2	USB output for the phone to provide emergency charging
Display pixels	1920*1080P
Storage pixels	1920*1080P
Storage	built-in 500GB hard drive, long time storage 1080P HD video
Special	anti-knock, effectively ensure that the internal components of normal work
Waterproof	IP65 waterproof rating, to prevent the jet of water immersion
Network	support mobile phones and computer LAN, WAN, through the RJ45 network port to watch the camera and view the video
Mouse	support the mouse for quick operation
Video format	H.264 and AVI
Built-in Battery	1million mAh lithium battery,18-25.8V battery(Battery working time: 9-13 hours)Lithium battery
Charger	DC24V Adaptor
Demension	42*34*18CM
Gross/Net Weight	10.5KG/10KG
Camera Head	
Demension	Ø70*100mm
Lens	2.0mm (H.FOV:140°)
Sensor	1/2.8" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2
Resolution	2MP 1920×1080P 25FPS
Illumination	Light sensor controlled 3 white light, 4 infrared light, 10 level brightness settings
Material	316L stainless steel, anti-corrosion
Waterproof	IP68
Water Depth	Maximum 1000Kpa (Waterpressure resisitance 100M)

## \* Patent Pending Design \*

Cable	The default length is 10 meters (the longest is no more than 80 meters),PU material,diameter 6.7MM.Resistance to 60KG pull,Anti-aging,Anti-friction,Resistance to seawater corrosion,Special underwater wire.
Cable length	20M
supporting device	Support iOS, Android, computer, NVR.Compatible with hikvision, dahua, proprietary protocol.(Only support windows-IE browser for camera internal parameter setting)
supporting agreement	RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP/ONVIF;SDK Secondary development
Use environment	Sea water / fresh water /Underwater,land,Car,Shipborne.
Working humidity	0%-100%
working temperature	-20°~55°
Telescopic Pole	
Material	Carbon Fiber
Lenght	8M
Packing List	
1*suitcase 1*20M cable 1*8M pole 1*Mouse 1*Charger 1*Manual 1*Sun visor	

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