

SYSTEM HIGHLIGHTS:

- » Remote camera system with recording
- » Video monitoring from surface
- » User-friendly hardware for quick deployment
- » Total submerged weight: 3.0 lbs
- » Depth rating: 300 feet
- » Rugged and portable



STINGRAY DVR SYSTEM

The Stingray DVR system uses patented technology to help see in most zero visibility conditions. The Stingray increases efficiency and safety by quickly deploying Darkwater Vision technology remotely.

Custom-engineered cameras filter infrared light, while the system processors transmit the signals to the Surface Monitoring System. The operators see a live, high resolution black and white video feed with the ability to record what the camera sees.

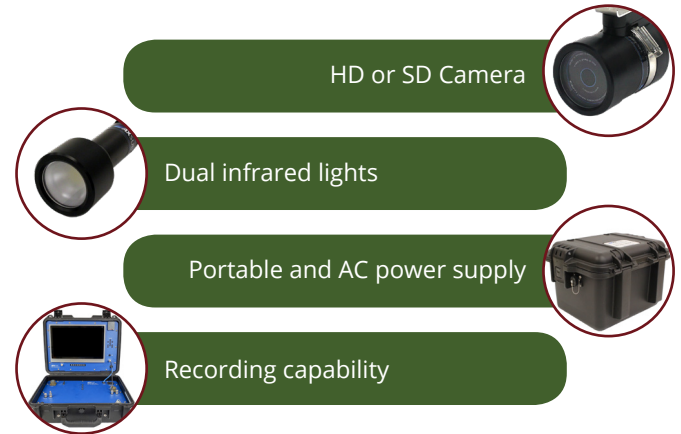
By using infrared and our custom technology, the Stingray DVR System can see things that human eyes cannot.

System Includes:

- (1) Stingray Camera
- (2) IR Lights
- (1) Mounting Bracket
- (1) Surface Monitor Station
- (1) Portable Battery Pack
- (1) 10 Meter Power/Video Cable

Options Available:

- Depth sensor
- High Definition Camera
- Analog (BNC) or digital (HDMI) video signal
- AxDDM Software for data overlay and recording



TECHNICAL SPECIFICATIONS

Stingray DVR System

Camera Power:	Tethered surface power
Lights Power:	Tethered surface power
Screen/Camera Resolution	720p or 1080p
Glass Lens Material:	Tempered optical glass
Depth Rating:	300 ft

AXSUB Surface Monitoring System*

Video Display:	One 13-inch monitor
Video Output:	Composite (BNC)
Power Source:	100-240 VAC or 24VDC Lead Acid Battery
Recording Functionality:	Internal video recorder or via tablet

*Additional technical information available upon request

Dimensions

Case (Camera & Lights):	16.3 x 13.2 x 7.0 in
Surface Monitoring System:	18.5 x 6.75 x 14 in
IR Light Head:	2.8 x 3.7 in

Weight

Total System Air:	5.0 lbs
Total System Submerged:	3.2 lbs
Camera Air:	2.0 lbs
Camera Submerged:	1.8 lbs
Light Head Air:	1.1 lbs
Light Head Submerged:	0.5 lbs
Surface Monitoring System:	18.0 lbs