## DTG3

# REMOTELY OPERATED VEHICLE

Built for quick deployment and reliable underwater missions in the harshest environments. The DTG3 boasts a rugged integrated thruster design in an anodized aluminum body. The unique pitching system design makes the DTG3 the most nimble and maneuverable ROV available.



## DTG3

### REMOTELY OPERATED VEHICLE



Built for quick deployment and reliable underwater surveys and inspections. Ideally suited for hull and workboat inspections, port and harbor security inspections, infrastructure inspections, ocean exploration, and more.



270 Degree Rotating HD Camera



Depth Rating to 200m (656 ft)



Auto Heading/ Depth



Active Yaw Stabilization

#### **GENERAL SPECIFICATIONS**

#### **ROV General Specs**

 Width:
 325 mm (12.8")

 Height:
 258 mm (10.2")

 Length:
 279 mm (11.0")

 Weight (in air):
 8.5 kg (18.7 lb)

 Body Material:
 Die Cast Aluminum

Window Material: Acrylic

Depth Rating: 200 м (656 FT)

Operating Temp :  $-10^{\circ}\text{C}$  to  $50^{\circ}\text{C}$  ( $14^{\circ}\text{F} - 122^{\circ}\text{F}$ )

Case: Custom Pelican Air 1637

Drives/Thruster: Magnetically Coupled/Sealed

Warranty: 1 Year – Parts and Labor (optional 2-3 yrs)

**ROV Electrical System** 

System Voltage: 19.2 VDC

Thruster Control: 6x Independently Controlled

Infinitely Variable 100% Reversible



