

Annex 3 – Products technical specifications

Item # 1: Remotely Operated Vehicle HD2-S "Mastiff"

- Able to climb over most obstacles including stairs
- 20x zoom camera with 360° pan and -15°/+90° tilt
- IR capability so you can see in any lighting condition
- 6-Axis Arm
 - 5 Inch Gripper
 - 180° Shoulder
 - 270° Elbow
 - Continuous Wrist Rotation
 - 160° Wrist Tilt
 - 400° Rotating Base
- Weatherproof Treaded Chassis
- Digital Radio Control System in Enclosed Case
- Video and Image Recording
- Splitscreen Quad-view Camera Display
- Automatic Battery Charging System
- Easy to Remove and Swap Batteries
- Front Facing IR Camera
- 20x Optical Zoom 360° Pan Tilt Camera
- Powerful LED Lights
- Forearm IR Camera
- 2-Way Audio System
- Kinematic Display of Robot and Multi-Axis Arm
- Remote Actuated Rear Stabilizer Bars
- Rear mast IR Camera
- EOD Ready with Carbon Fire 10 Disruptor Mount
- External Ethernet Jack for Tether Operation
- Foam Lined Transportation Case

Illustrative picture:

