

# EQUIPMENT SHEET

## VIDEORAY PRO3 XE GTO REMOTELY OPERATED VEHICLE (ROV)



### INTRODUCTION

The VideoRay Pro3 XE GTO ROV systems have been configured for basic underwater camera functionality. With lower resolution fixed cameras, limited depth ratings up to 76 m (250 ft), smaller integrated 15" LCD monitors, halogen lighting and mini thrusters, the Pro3 XE GTO systems can only perform very well in non-demanding underwater environments. Video overlay date, time, depth and heading possible.

VideoRay Pro3 XE GTO vehicle size :  
36.8 x 23 x 21 cm (L x W x H).

### ONBOARD EQUIPMENT

Camera 1	Wide angle colour, 570 line resolution 90° horizontal / 140° diagonal / manual focus
Camera 2	Fixed black & white (LED array) 430 line resolution
Lighting	2 x 20 W Halogen, variable intensity

### MAIN DATA

System Weight	47 kg (two pelican cases)
ROV Weight	4.5 kg
Power Requirement	100 - 240 VAC, 800 W
Depth rating	76 m (depth monitoring)



**B**

- A** VideoRay Pro3 XE GTO in action  
**B** VideoRAY complete system

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