

## DESKTOP CONTROL UNIT for SUPER SPYBALL

### Model SCDT

The Submertec Super Spyball combines an underwater video camera with pan and tilt unit in one compact assembly that can rotate to look in any direction – without restriction in harsh environments or underwater to depths of up to 300 metres.

This compact desktop control unit provides control of the basic Super Spyball functions.

A “Hall effect”, proportional joystick allows the operator to smoothly rotate the Spyball through 360 degrees in either axis at variable speed.

Camera zoom, focus, LED lights and laser pointers are controlled using simple push buttons.



Underwater cable connection is to a 10 pin quick lock Cannon socket on the rear panel. (mating cable plug type CA-3106E18-1).

A BNC connector on the rear panel carries the HD-TVI video signal from the camera for display or recording as required.

The control unit operates from 24 volts DC and a separate universal AC-DC converter is supplied for use with an AC supply from 95 to 250 Volts.



Please note that Super Spyball equipment is not compatible with the original black Spyballs or their cables.



### DESKTOP CONTROL UNIT MODEL SCDT SPECIFICATION

Dimensions – Control Panel	270mm wide, 204mm deep and 111mm high. (including connectors and Joystick)
Video Output	1080p HD-TVI signal.
Compatible with	Super Spyballs SSB-HDI & SSB-HDZ
Spyball Cable Connector	10 pin Cannon
Power	External AC adaptor.

Super Spyballs are available in a number of configurations and with control options to suit a range of tasks from inspection to aquaculture – please visit our web site at [www.submertec.co.uk](http://www.submertec.co.uk) to view these together with other Submertec products.