

• SUBMERTEC LIMITED •

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BATTERY PORTABLE SPYBALL CONTROL UNIT

Model SCBP

Weighing less than 13 Kg and housed in a rugged, Plastic Pelicase, this unit provides a very simple way of using the Spyball in remote locations where operation from battery and in adverse weather is required.

- Very portable at only 12.75Kg
- Weather Resistant.
- 15 inch Monitor—Full sunlight viewable!
- Output for external Video Recorder
- Input from external Video Source
- Joystick Control for Spyball
- Wet Mateable Connector for Spyball Cable
- 8 hours operation from internal re-chargeable battery
- Socket for operation from external 12 volt power.





A 15 inch video display mounted behind a scratch resistant Polycarbonate window displays a clear and bright image from the Spyball camera. Colour or Monochrome Spyball cameras can be displayed.

The very rugged joystick gives proportional control of the Spyball to allow smooth speed control of pan and tilt movement.

Internal circuits monitor battery voltage and automatically shut the

controller down when the voltage falls to a preset level to avoid over discharge of the battery. The charger supplied will re-charge the battery overnight ready for use the next day. Where extended operation is required the unit can be connected to an external 12 volts supply.



Operation in rain is not a problem providing the unit is not stood in water and that it is dried off after use and stored in a dry environment.

This unit is particularly suited to use on fish farms where its durability, ease of use and the ability to use the unit in bright sunlight without the need for shielding makes movement between cages or operation from small boats very easy.

MODEL SCBP CONTROL UNIT SPECIFICATION	
Dimensions	400mm wide and 394mm high and 190mm long (closed)
Weight	12.75Kg with 8 hour battery fitted / 10.25Kg with 4 hour pack.
Power Supply	Internal battery or external 12 volts DC at 3 Amps
Display	15 inch sunlight viewable colour and monochrome
Controls	Joystick, Video in / out, Power on / off
Connector	8 Pin Impulse wet mateable to Spyball underwater cable
Video	Composite video output and input via BNC connectors



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 <u>www.submertec.co.uk</u> to view these together with other Submertec products.