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PORTABLE MONOCHROME SPYBALL CONTROL UNIT

Model SCPM

Weighing only 14 Kg and housed in a rugged, powder coated Aluminium enclosure, 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 14Kg
- Weather Resistant.
- 12 inch Monochrome Monitor
- Output for external Video Recorder
- Input from external Video Source
- Joystick Control for Spyball
- Wet Mateable Connector for Spyball Cable
- Operation from External 12 volt battery



A 12 inch monochrome video display mounted inside the case lid a scratch resistant Polycarbonate window displays a clear and bright image from the Spyball camera.

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 damaging over discharge of the battery.

A detachable viewing hood can be supplied to enable viewing of the picture even in bright sunlight.

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.

Optionally, the controller can be fitted with an additional switch to allow use with the illuminated monochrome Spyball Model SB-MI

This unit is particularly suited to use on fish farms where its durability and ease of use have been proved over a number of Years and a special trolley is available to speed up movement of the equipment along walkways between cages.



MODEL SCPM CONTROL UNIT SPECIFICATION	
Dimensions	340mm wide and 350mm high and 432mm long,
Weight	14Kg (31lb)
Power Supply	12 volts DC at 2.5 Amps
Display	12 inch monochrome video monitor
Controls	Joystick, Contrast, Brightness, 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 www.submertec.co.uk to view these together with other Submertec products.