

NETWORK SPYBALL CONTROL UNIT

Model SC-IP2



Network Control Unit Model SC-IP2 provides everything that is needed to interface between a Submertec Spyball Pan & Tilt Camera and a LAN or Internet to allow the user to view and control the camera from anywhere in the World.

The user can access the Control Unit via an easy to use WEB browser that can be set up on most common Internet Browsers including Internet Explorer and Chrome.

Pan and Tilt at an adjustable speed, zoom, focus and Iris can all be controlled using the on screen application.

Video and screen shots can also be recorded as mp4 and jpg for playback later.

A connection on the rear panel accepts a standard Spyball underwater cable and an RJ45 Ethernet connection on the front panel allows the unit to be connected to any suitable hub or router.

Video from the Spyball is also available from a socket on the front panel to allow the picture to be monitored or recorded locally if required.

It is also possible to set up two way voice communication via the network using the front panel audio sockets.

An AC power supply adaptor is supplied to convert 110-240vac to 12vdc for connection to the Control Unit.



NETWORK SPYBALL CONTROL UNIT MODEL SC-IP2 SPECIFICATION

Dimensions	250mm wide, 245mm deep and 97mm high. (excluding connections)
Weight	2.85Kg
Power Required	12 volts dc / 2.5A (AC Adaptor Supplied)
LAN	10M/100Mbps adaptive Ethernet interface
Video Encoding	H264 (MPEG4 / MPEG2 / MJPEG options)
Display Resolution	960 x 576 max / 25 fps
Local Video Output	Composite video 1.2v pp into 75 Ohms
On Screen Controls	Pan & Tilt, Focus, Zoom & Iris
Recording	Mp4 Video and jpg Still Photos.

All Spyball systems are sold with a 12 Months warranty that can be extended annually as required.

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.