

# SKIM-100

## SeaKing desktop interface box

### Features

- Single & Multiple Sensor communication
- Compatible with industry favourite RAT (with PS/2 configuration)
- Compact design
- 24VDC Operation
- Interfaces directly with PC via RS232 Comms Port

### Applications

- Low cost system installations
- Space critical installations
- Perfect for use where AC power is not available



The SKIM-100 has dramatically simplified the complex interfacing of the SeaKing range of sensors to a 'standard' computer.

The unit communicates directly with a PC by means of the RS232 comms port on the PC. This allows the user to run the SeaKing software on a standard Laptop or desktop PC with no complicated data bus addressing.

A PC standard mouse can be used offering the operator full functionality of the SeaKing software. Alternatively you can interface the industry favourite Remote Access Terminal (RAT) and obtain the benefits of this user-friendly control pad that is only normally available with the Tritech SCU Processor. The RAT also encompasses a minijoystick that provides a quick and accurate method of carrying out range and bearing measurements, as well as controlling the zoom window.

Supplied with easy to install software this interface box is the perfect solution for operators that wish to have the professional software package but cannot accommodate the standard SCU processor.

### Specifications

<b>Size</b>	174 x 133 x 54mm
<b>Weight</b>	0.5 Kg
<b>Power</b>	9–35VDC (nominal 24V DC)
<b>Operating Temperature</b>	0oC to +40oC
<b>Storage Temperature</b>	-20oC to +50oC
<b>Communication with sensor</b>	ArcNet
<b>Communication with PC</b>	RS232 @ 115.2KBaud