

Camera power supply and digital interface

oe1234



- Camera power supply with USB, RS232, RS485 camera interface connectors

The Kongsberg Maritime OE1234 Camera Power Supply and Digital Interface is designed to provide regulated 24V dc power @ 4.3A maximum current suitable for operating the current range of Kongsberg Maritime underwater cameras.

It was specifically designed as a power supply and interface for the Kongsberg Maritime OE14-208 Digital Stills Camera allowing simple connection of USB, RS232 and RS485 communication links.

Standard Features**Electrical**

Input Power	90 to 264 V ac (47 to 63 Hz)
Camera Power	24V dc, 4.3A maximum
RS232/485 Interface	9 pin D type male connector
USB Interface	USB Type A connector
Video Out	BNC
Controls	Power On/Off
Electro Magnetic Compatibility	BS EN 61000-6-3 2007 Emission BS EN 61000-6-1 2007 Immunity

Environmental

Temperature	Operating -5°C to +50°C (in Water) Storage -20°C to +60°C
Vibration	0.27g, 20-150Hz, (non-operating)
Shock	20g peak 25mS half-sine pulse

Mechanical

Width	185mm
Depth	180mm
Height	65mm
Weight	1.3Kg
Case	Aluminium

