

Tiger II Shark SD



Digital Stills SD Camera

The Tiger II Shark stills image subsea camera is a very high quality and user-friendly camera controlled by software or hand control. The Tiger II Shark subsea camera is perfect for ROV use or as a high-resolution stand-alone camera for research purposes. Integrated flash and Ethernet control with downloading capabilities.

- High resolution - 14 MP
- Control and download via ethernet.
- Live view video from the camera
- Software controlled.
- Can be used in stand-alone system (with battery pack)

For further information, email
camera.sales.uk@imenco.com

Applications

- Very High Output
- Ethernet Download
- Internal Flash

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Technical Specifications

Image format	JPEG
Image transfer	Ethernet
Image Resolution	14.1MP - 4320 x 3240 pixels
Video output	SD Composite Video
Internal memory	32GB SD card (max 128GB)
Camera control	RS232(over Ethernet)
AOV in Water	Diagonal: 49° Horizontal: 39°
Optical zoom	4:1
Flash	Internal (for 3000mtr only)
Housing Options	Duplex or Titanium
Depth Rating (msw)	3,000m or 6,000m
Front port	Acrylic
Standard connector	Seacon 5506 - 1508
Dimensions	Diameter: 83mm Length: 170mm
Weight in water	Duplex: 1.7kg Titanium: 1.9kg
Power	24VDC (18-36) -10W