

Sperre AS manufactures a wide range of subsea cameras for surveillance, diving and ROV applications.

Image quality is guaranteed by the fact that we always use the most recent camera technology available on the market. Most of our cameras are based on Sony products, of which we have very good experience with.

Our models range from mini-cameras to HD cameras for research and television production, and most of the subsea cameras can be supplied with depth ratings up to 6000 msw or customise for deeper exploration applications.

The Super Zoom Camera is equipped with a high quality wide-angle lens and is ideal for any subsea inspection work that needs close-up details with high quality video image.

Super Zoom-camera

Sensitivity:	1.5 lux (50IRE)
Image sensor:	1/4-type Exview HAD CCD
Number of pixels:	Approx. 440.000 pixels
Focus:	Auto and remote
White Balance:	Auto, ATW, Indoor, Outdoor , One-Push and Manual
S/N ratio:	More than 50db
Zoom:	40x zoom ratio (10x optical, 4x digital)
Close-up focus:	10mm (wide end) to 1.000mm (tele end)
Video output HD:	VSB: 1.0 Vp-p (Sync. Negative) Y/C Output
Camera control interface:	VISCA (TTL/RS-232C signal Operating)
temperature:	0 °C to +50 °C
Cam. Housing:	Anodised aluminium
Length:	157 mm
Diameter:	98 mm
Depth rating:	Std. 3000 msw Or custom depth ratings
Weight:	1.85 kg in air (for 3000 msw)
Operating voltage:	12 VDC
Connector:	Subconn MCBH6M



Sperre AS reserves the right to change prices and specifications without notice.
Sperre AS take the reservations for errors and omissions in this data sheet.

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