



V1.2

Imenco Whitetip Shark II SD Subsea Camera



The Imenco Whitetip Shark II Colour Zoom SD Camera incorporates a 4Mpx - 1/3" CMOS sensor and features a 10x optical zoom lens. With built-in LED lights and ultra-compact and lightweight Titanium body rated to 4.000msw, it is an ideal camera for inspection of restricted spaces and for use in tooling applications.

Image Resolution	1080P @ 25/30 – PAL / NTSC (CVBS)
Video format	Composite video
Minimum illumination	0,5 lux
Zoom	10x optical (+16x digital) F 1.8 to 3.4
View angle in water (wide)	43° hor.
Minimum Working Distance	0.01 m in water @ Zoom 1x
Lights output	600 Lumens
Front Port - Camera	Sapphire glass
Housing	Titanium
Depth rating	4.000 MSW
Camera control	RS232 / RS485, Bipolar / Tristate
Standard connectors	5507-1508 / MCBH/ CS-MSAJ-9-BCR *
Power requirements	24VDC (12 – 36) – max 12W
Main dimensions (ex conn.)	Ø 58 x 143
Mass in air / water	0,8kg / 0,5kg





*other connectors on request