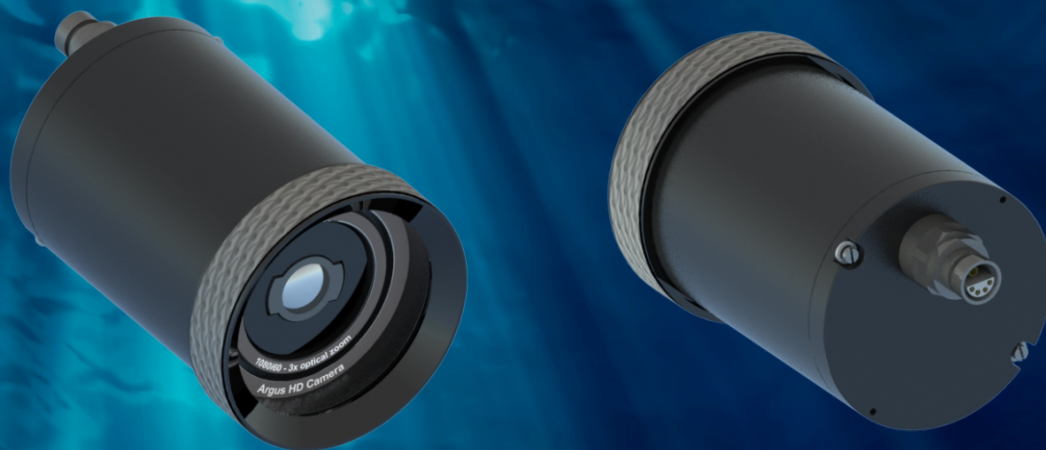


# Argus HD camera 3x zoom



The Argus HD camera 3x zoom is a full HD color camera with 1080i60 resolution integrated in a small housing. Raw video is transferred via a coaxial camera and sent topside with ultra low latency. The camera is therefore ideal for ROV navigation and inspection. The camera can be delivered with a 90° angled connector cable for use with P/T units in confined areas. It has an optical 3x zoom capability, and additional 12x digital zoom. Features like Auto focus and Auto exposure are also included. The camera can be controlled via RS-232 from a PC or handheld controlbox (optional equipment)

## Technical Specifications

|                  |   |              |   |
|------------------|---|--------------|---|
| Sensor           | 1/2.8 Exmor™  | Depth rating | 4000msw (6000msw with titanium housing) |
| Pixels           | 3.27Megapixels  | Material     | Hard anodized 6082-T6 alu and POM       |
| Min illumination | 0,25lx  | Viewport     | Toughened Boro glass                    |
| Zoom             | 3x optical - 12x digital  | Connector    | Saiv Titanium Gr.3 4pins+coax           |
| FOV              | 75° wide to 45° tele in water                                   | Size         | ø9,0cm, length 13,6cm + connector       |
| WB               | Auto, presets, manual   | weight       | 0,8kg in air/ 0,3kg in water            |
| Focus            | Auto, manual  |              |   |
| Lens             | Varifocal f=3.0mm to f=9.00mm F1.2 to F2.1                      |              |   |
| Signal           | 1080p20,1080p25,1080i60,1080i50,<br>720p60,720p50,720p30,720p25 |              |   |
| Control          | RS-232 Visca 9600/19200/38400 baud                              |              |   |

Download cad 3d from [www.argus-rs.no](http://www.argus-rs.no)

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