

Specification

Physical

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|--------------------|---|
| Housing Material | Anodised Aluminium, Stainless Steel or Titanium |
| Length | 194mm (ex connector) |
| Diameter | 96mm |
| Window/Lens | Sapphire (acrylic and Bk7 options) |
| Weight in air | 1810g |
| Weight in water | 450g |
| Operating Depth | Anodised Aluminium - 1000m Stainless Steel - 3000m Titanium - 4000m |
| Standard Connector | MCBH5M (others available) |
| Operating Temp. | -10 to +40° |

Technical

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| Sensor Type | 1/4-inch Exview HAD CCD |
| Effective Pixels | 440,000 pixels (PAL) 380,000 pixels (NTSC) |
| Resolution | 550 TV Lines |
| Min. Illumination | 1.4lx |
| Signal-Noise Ratio | >50dB |
| Video Output | 1Vp-p Composite |
| Supply Voltage | 12 to 24V DC |
| Operating Current | 225mA (normal operation) 475mA (On power up and zoom control) |
| Lens | 36x optical zoom lens f=3.4mm Wide to 122.4mm Tele |
| Angle of View (horizontal) | 57.8° (wide) to 1.7° (tele) |

