

12.3MPixel stills and 1080p video recorded to internal memory. Live HD over Component or HD-SDI Coax or Fiber. Standard definition over Composite.



With the option for Integrated Flash and Lasers, HD-SDI output, External Strobe and External Trigger, many features are combined that were not previously available to this market. An industry proven design with many possibilities.



Sensor: Back-illuminated CMOS
Max Video Resolution: 1920 x 1080p
Still Resolution: 4672 x 2628
Video Output: Component HD, Composite, or HD-SDI (optional)
Sensitivity: 3Lux (HD)
Zoom: 10x Optical
Focus: Auto / Manual
Memory: 64GB (upgradable to 128GB)
Control: RS232 or RS485

Diameter: 88mm
Length w/o Connector: 200mm
Weight: 2.9kg in water
Depth Rating: 250, 1000, 3000 or 6500m
View Angle In Water: 60° (flat viewport)
Housing: Acetyl, Stainless Steel, Titanium
Window: Sapphire
Connector: 5506-1508 or MC-BH-8-M
HD Connector: 1Coax/6Elec or Fiber
Power: 12-32 Vdc / 3.2W