

- BUILT-IN DEPTH
- COLOR
- COMPACT SIZE



**USES INCLUDE: DIVER, ROV, DROP CAMERA, TOW SLED, ETC.**  
(Must have a Video typewriter installed in console to view depth and CP.)

**MECHANICAL:**

- Size ..... 5" l x 2.375" dia.
- Weight..... .52lbs. (.23kg)Dry  
Wet -.26 lbs. (-.18 kg)
- Depth Rating..... 1640 ft. (500 m)
- Housing.....Black Acetal
- Housing port..... Acrylic

**ELECTRICAL:**

- Image Device..... 1/3" CCD Sensor  
960 H x 480 V, Pixels
- Sensitivity..... .001 lux (object)
- Resolution..... 750 Horz. lines.
- PWR..... (9-30 VDC) @ 300 ma.

**OPTICAL:**

- Lens ..... Optical 3.6mm, f2.0,
- Focus..... Fixed
- Horz. FOV(in water)..... 70 degrees.

**CONNECTOR:**

Standard Connector..... MCBH8M  
(Mate is MCIL8F)



1. Ground/common
2. +9 to 30 vdc
3. Video
5. Data +
6. Data -
7. CP (input)
8. CP Ground

**OPTIONS:**

1. Aluminum Housing (Depth: 2000M)
2. SS Housing (Depth: 1500M).