

- **STAINLESS STEEL HOUSING OR PLASTIC HOUSING**
- **STANDARD DEFINITION**
- **COLOR**
- **COMPACT SIZE**



USES INCLUDE: HELMET MOUNT, MANIP ARM, HAND-HELD, DROP CAMERA, ETC.

MECHANICAL:

Diameter..... 1.62 in. (41 mm)
 Length (excluding connector)..... 5 in. (127 mm)
 Weight in air (SS)..... 1.23 lbs. (0.56 kg)
 Weight in seawater (SS)..... 0.63 lbs. (0.28 kg)
 Weight in air (Plastic)..... 1.77 lbs. (0.24 kg)
 Weight in seawater (Plastic)..... 0.11 lbs. (0.05 kg)
 Depth Rating..... 6560 ft. (2000 m)
 Housing Material..... 316 Stainless Steel or Delrin
 Port Material..... Acrylic (Options Available)

CAMERA PROPERTIES:

Image Device..... 1/2" Sony Sensor
 Sensitivity (BW)..... 0.0008 lux
 Sensitivity (Color)..... 0.017 lux
 Resolution..... SD 4:3
 Focus..... Fixed
 Horizontal FOV (in air)..... ~60°
 Standard Format..... NTSC
 Signal type..... Composite Analog

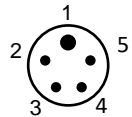
ELECTRICAL:

Input Voltage..... 10-24 VDC
 Power..... 135 mA (typical) @ 12 VDC

CONNECTOR:

Standard Connector..... XSK-5-BCL
 Mate for Standard Connector..... RMK-5-FS

1. (Green) Video
2. (Black) Ground / Common
3. (White) Power (+12V)
4. (White) RS485 data+
5. (Orange) RS485 data-



OPTIONS:

1. PAL Format
2. Port material
3. Housing Material
4. Customer-specified connector