

- **DURABLE, CORROSION-FREE HOUSING**
- **COLOR OR B&W CAMERA**
- **COMPACT SIZE**



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

MECHANICAL:

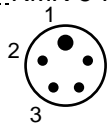
Diameter..... 1.62 in. (41 mm)
 Length (excluding connector)..... 5 in. (127 mm)
 Weight in air..... 9.8 oz. (0.28 kg)
 Weight in seawater..... 3.1 oz. (0.09 kg)
 Depth Rating..... 6560 ft. (2000 m)
 Housing Material..... Delrin
 Port Material..... Acrylic

ELECTRICAL:

Input Voltage..... 12-18 VDC
 Power..... 110 mA @ 12 VDC

CONNECTOR:

Standard Connector..... XSK-5-BCL
 Mate for Standard Connector..... RMK-5-FS
 1. (White) Video
 2. (Black) Ground / Common
 3. (Green) Power (+)



OPTIONS:

1. CCIR (PAL) Format
2. Customer-specified connector

CAMERA PROPERTIES:

MODEL #	UWC-300 (Black & White)	UWC-325 (Color)
Image Device	1/3" CCD Sensor 411,000 pixels	1/3" DSP CCD Sensor 412,000 pixels
Sensitivity	0.0003 lux	0.001 lux
Resolution	600 horizontal lines	750 horizontal lines
Lens	3.6 mm, F1.2, E-Iris	
Zoom	None	
Focus	Fixed	
Standard Format	NTSC	
Horizontal FOV	70 degrees in water	