



UWC-300/SS

UWC-325/SS

- **STAINLESS STEEL HOUSING**
- **COLOR OR B&W CAMERA**
- **COMPACT SIZE**



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

MECHANICAL:

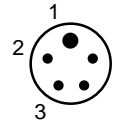
Diameter.....1.62 in. (41 mm)
 Length (excluding connector).....5 in. (127 mm)
 Weight in air.....1.33 lbs. (0.60 kg)
 Weight in seawater.....1.00 lbs. (0.46 kg)
 Depth Rating.....6560 ft. (2000 m)
 Housing Material.....Stainless Steel
 Port Material.....Acrylic

ELECTRICAL:

Input Voltage.....12-24 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	