

**COMPLETE UNDERWATER VIDEO SYSTEM SY-UWS-3510**

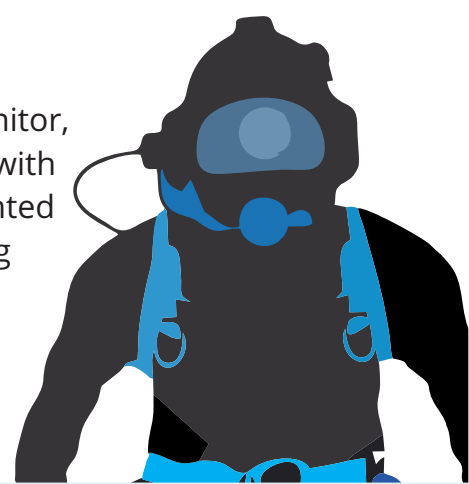


- COMPLETE HD VIDEO SYSTEM
- COMPACT HD CAMERA
- LED LIGHT
- 1TB HDD DVR WITH VIDEO OVERLAY BUILT-IN
- BACKWARDS COMPATIBLE WITH OLDER, SD CAMERAS

**STANDARD SYSTEM INCLUDES:**

- 1 EA. UWC-330/p: HD 1080P Camera
- 1 EA. UWL-401: LED light
- 1 EA. DHM-60: Bracket

- 1 EA. C-2303: 500 ft. cable
- CON-3500/D: 15" 16:9 HD Monitor, HDD Recorder, Power Supply with variable light control. All mounted in a weather-resistant shipping case.



**COMPLETE UNDERWATER VIDEO SYSTEM SY-UWS-3510**

Mechanical	Specification
Weight	6 oz (.2kg) Dry, 3 oz(.06kg) wet
Depth Rating	2000 ft (600m)
Housing	Black delrin
<b>Electrical</b>	
Image Device	1/3" CCD sensor (412k pixel)
Sensitivity	.001 lux @f1.4
Resolution	600 TV lines standard
Video Out	1.2 Vpp
Power	12 VDC @ 110 ma.
<b>Optical</b>	
Lens	3.6mm, Electronic-Iris
Focus	Fixed 4" to infinity
Angle of View	70 horz. (in water)



**PART NO : SY-UWC-325/p/e**



**PART NO : SY-UWL-401**

Mechanical	Specification
Weight	7oz(0.2kg) Dry, 3 oz.(.1kg) Wet
Depth Rating	2000 ft (600m)
Housing	6061-16 Anodized Aluminium
<b>Electrical</b>	
Power	12 VDC @ 110 ma.
Wattage	18 watt (Eq to 150 watt halogen)
Output	700 lux at 1 meter
<b>Optical</b>	
Lens	3.6mm, Electronic-Iris
Focus	Fixed 4" to infinity
Angle of View	70 horz. (in water)

Mechanical	Specification
Conductors	16ea #22 awg 1 RG-59 Coax
Length (mtrs)	100/150/200 as per requirement
Diameter	8.5mm (0.35")
Materials	Orange Polyurethane jacket
Breaking Strength	1200 lbs
<b>End fittings</b>	
Diver End	Moulded Y connection
Camera	Rmk-5-fs with locking sleeve
Light	Rmg-3-fs with locking sleeve
Surface end	Soldered connection
Cable	8 pin amphenol connector



**PART NO : SY-VC-150M (length)**

**PART NO : SY-VC-100M (length)**

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**PART NO : SY-CON-3500D**

<b>MECHANICAL</b>	<b>Specification</b>
Size	18.5" W x 7.5" H x 14.5" D (47 x 19 x 37 cm)
Weight	28 lbs. (12.7 kg)
<b>ELECTRICAL</b>	
Power	110-240 VAC; 50/60Hz.; 440 watts max
Light Control	Variable control 0-100%.
Monitor	15" ~1600nit, 16:9 1080p HD LCD Color w/audio.
Safety	Low voltage output to Diver
Connections	Front panel connections for umbilical
Recorder	High Definition 1TB HDD DVR (standard on all consoles)


**OPTIONS:**

<b>Camera-</b>	<b>• Light - UWL-400 LED Light</b>
• Uwc-330/ss	1920 lux @ 1m (4300 lumens) @ 3000 K 36 Watts
• Optional connectors	
<b>• Cable - User-specified cable</b>	<b>• CONSOLE- DC Option", 9-36V DC input, ~400 watts</b>
lengths, 330ft and 500ft	
<b>• Bracket - HM-300 helmet mount</b>	






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# Contact us

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