

- COMPLETE PORTABLE VIDEO SYSTEM
- LIGHT WEIGHT
- SD DVR
- LED LIGHT



### STANDARD SYSTEM INCLUDES:

- UWC-325/p, Fixed focus, Color Camera
- UWL-401, LED light
- DHM-60, Bracket/Handle
- C-2303-100m, 330 ft, cable w/all connectors
- CON-3300, 12" LCD Monitor, SD/DVR Recorder, Power supply with Variable light control. All mounted in a weather-resistant shipping case.

# MODEL UWS-3310

# COMPLETE UNDERWATER VIDEO SYSTEM

## TECHNICAL SPECIFICATIONS

### CAMERA, MODEL UWC-325/p



#### MECHANICAL:

- Weight..... 6oz. (.2kg) Dry, 3 oz.(.08kg) Wet.
- Depth Rating... 1000 ft. (300m).
- Housing.....Black Delrin

#### ELECTRICAL:

- 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.

#### OPTICAL:

- Lens..... 3.6mm, Electronic-Iris
- Focus..... Fixed,4" to Infinity
- Angle of View.... 70 Horz. (in water).

### LIGHT, MODEL UWL-401



#### MECHANICAL:

- Weight..... 7oz. (.2kg) Dry, 3 oz.(.1kg) Wet.
- Depth Rating..... 2000 ft. (600m).
- Housing.....6061-t6 Anodized Aluminium.

#### ELECTRICAL:

- Power..... 24 vdc
- Wattage..... 18 watt, (Eq to 150 watt halogen)
- Output ..... 700 lux at 1 meter.

### CABLE, MODEL C-2303-100m



- Conductors..... 16 ea. #22 awg, 1 RG-59 Coax
- Length..... 330 ft. (100m) Standard
- Diameter..... .35" (8.5 mm)
- Materials..... Green, Polyurethane jacket.
- Breaking Strength..... 1200 lbs.

### CONSOLE, MODEL CON-3300



- Weight..... 22 Lbs. (10kg)
- Size ..... 18.5"Wx6"Hx14.5"D(462x150x362mm)
- Power..... 110-240 VAC 50/60Hz. (100 watts)
- Light Control..... Variable control 0-100%.
- Monitor..... 12" LCD Color w/audio.
- Safety..... Low voltage to Diver.
- Connections..... Front panel connections for umbilical.
- Recorder ..... NEW SD DVR (standard on this console)  
Line audio IN for recording audio from radio.

#### OPTIONS:

- Camera:
  1. UWC-300,325/ss.
  2. Optional connectors
- Cable:  
User Specified cable lengths.
- Bracket: HM-300 Helmet mount

- Light: UWL-400 LED light optional.  
(1400 lux @ 1m, 36 watts)

NOW!!!!

- Video Typewriter,  
Time/Date, 10 pages of text,  
and digital control of all cameras.