



## Submarine Manufacturing & Products Limited

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Blackpool Road, Newton, Preston, Lancashire, United Kingdom PR4 3RE

### PRODUCT DATASHEET

#### UWS-3310/DC Complete AC/DC Portable Colour Video System With LED Light

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#### THIS PRODUCT HAS THE FOLLOWING OPTIONS:

No product options are available.

#### OVERVIEW

#### DESCRIPTION



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### Included with the System:

UWC-325/P, Fixed focus, Color Camera.

UWL-401, LED light.

C-2303-100m, 330 ft. cable.

CON-3300/DC, SUITCASE Console with 15" SUNLIGHT READABLE Color LCD monitor, power supply, SD DVR RECORDER (Both audio and Video).

### FEATURES

#### CAMERA, MODEL UWC-325/p

##### MECHANICAL:

**Weight** - 6oz. (.2kg) Dry, 3 oz.(.08kg) Wet.

**Depth Rating** - 2000 ft. (600m).

**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.



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

#### ELECTRICAL:

**Conductors** - 16 ea. #22 awg, 1 RG-59 Coax

#### MECHANICAL:

**Length** - 330 ft. (100m) Standard

**Diameter** - 35â€• (8.5 mm)

**Materials** - Green, Polyurethane jacket.

**Breaking Strength** - 1200 lbs.

### CONSOLE, MODEL CON-3300/dc

#### MECHANICAL:

**Weight** - 22 Lbs. (10kg)

**Size** - 18.5â€•Wx6â€•Hx14.5â€•D(462x150x362mm)

#### ELECTRICAL:

**Power** - 110-240 VAC 50/60Hz. (100 watts) or 12-24 VDC.

**Light Control** - Variable control 0-100%.

**Monitor** - 15â€• 1700 nit, 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. (Audio level must not exceed .5 vpp)

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### ORDER THIS PRODUCT

To order this product or to request a price contact our UK sales team on  
**+44 (0)1772 687775**

Alternatively you can place a quote request through our website  
<http://www.smp-ltd.co.uk/> or send an email to [sales@smp-ltd.co.uk](mailto:sales@smp-ltd.co.uk)