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# CS500 COLOUR INSTRUCTIONS

### **SPECIFICATION**

Supply Voltage :- 100-230V a.c via 12V adaptor

Power Consumption: - 10W

Camera :- Any CamScan Camera

Operating Temp. :- 0 > 40 Deg C.

Monitor :- LCD TFT 10.4" Diag picture. CCIR video.

Video output :- 1v p-p 75ohm composite video.

Fuse Rating :- 1 \* 3A internal auto-reset Dimensions :- 160(h)\*460(w)\*355(d)

Weight(approx) :- 6.1 Kgs



#### **OPERATION**

1. Connect the system to the mains supply via the adaptor supplied or a vehicle accessory socket with the lead supplied

Remove the camera and cable from the case.

- 2. Plug the 5-Pin DIN Connector into the Camera Connector.
- 3. Attach the camera to your drain rods or cobra and push into pipe. Note camera connection is LockFast.
- 4. View the picture as you push the camera down, adjust to give an upright view.
- 5. Clean Camera and cable using warm soapy water, avoid water on the camera connector. Dry before putting back in case.

The CamScan CS500 is supplied with a plastic sleeve and a larger skid which allows water to flow past

The skids are secured to the camera using 4 \* M4 Grub screws (provided).

CamScan's PIPO Cameras are removed by unscrewing the three screws on the back flange.

The camera's lens can be replaced by unscrewing the front ring on the front of the camera. Refit with 'O' ring making sure the ring is tight before imersing in water.

#### **PRECAUTIONS**

DON'T USE IN WET CONDITIONS. UNDER MAINS OPERATION USE AN R.C.D. THIS UNIT MUST BE EARTHED The unit contains no user serviceable parts. Do not attempt to remove any panels without removing power supply first, dangerous voltages may still exist. If in any doubt please contact the manufacturer see below.

#### **CLEANING**

Clean unit with all power sources removed with a soft damp cloth. Allow to dry before further use.

## **TECHNICAL 0500 335722**

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