



SP100 Pan and Rotate Colour Camera

For use in 150 mm and above diameter pipes

Can be interfaced with other reputable manufactures inspection systems

- Manufactured from Hard Anodised Aluminium and Stainless Steel
- Dimensions
 - Length: 175 mm
 - Diameter: 65 mm (Main Body)
 - Diameter: 83 mm (Pan Head)
 - Weight: 1.2 Kg

- Fully waterproof pressure tested to 50 psi
- Pan Field of View 260°
- Rotation continuous 360°
- Clutch protection on Pan & Rotate movement
- Integral Twin Luxeon LED Lights
- Luminous flux 18 Lumens

Camera Module available in Pal or NTSC format

- 1/4" inch inter-line type colour CCD image sensor
- Effective pixels 500 horizontal x 582 vertical
- Horizontal resolution more than 350 TV lines
- Electronic iris with auto white balance
- Lens 3.6 mm @ F2.0
- Operating temperature -5°C to 45°C max



SP35 Auxiliary Lights

- Manufactured from Hard Anodised Aluminium and Stainless Steel.
- Twin 12 volt 35 watt Dichroic Lamps with 6 mm thick glass.
- Robust 19way military type waterproof connectors.

www.amindustrial.co.uk

info@amindustrial.co.uk

Southern Office
AM Industrial (UK) Ltd,
 Unit 13 Nimbus,
 Hercules Way,
 Farnborough,
 Hants., GU14 6UU

Tel: +44 (0) 1252 544 800
 Fax: +44 (0) 1252 545 296

Northern Office
AM Industrial (UK) Ltd
 Unit 7 Woodrow Business Centre,
 4 Woodrow Way,
 Irlam, Manchester,
 M44 6NN

Tel: +44 (0) 161 775 8555
 Fax: +44 (0) 161 775 8555