

MINIATURE COLOUR CAMERA (5000m)

The AC-CESS Miniature Colour Camera is a high resolution low cost, deep rated, visual inspection tool.

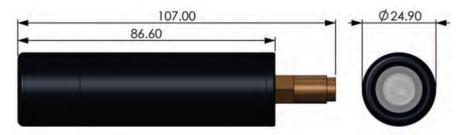
- Vey small
- Deep rated
- High resolution

A high precision quality product, depth rated to 5000m. Built around 1/3" Sony CCD video chip technology, to provide crystal clear high resolution images. Low light sensitivity, wide angle viewing and a short fixed focal length returns clear close up and distance images making it a suitable single camera solution for most applications. Features include surge and reverse polarity protection all integrated in an alloy housing with sapphire crystal window and a Hummer 5 way bulkhead connector.



- Low light sensitivity
- 1/3" Sony CCD sensor
- Surge and Reverse Polarity Protected

Designed to combine with the AC-CESS Miniature LED Light and adjustable pan and tilt bracket.



SPECIFICATION: AC-CAM-001A

RESOLUTION LIGHT SENSITIVITY SENSOR

SCANNING

POWER
CURRENT
PROTECTION
VIDEO OUTPUT
LENS

650 TVL 0.1 lux @ f2.0

1/3" Sony ex.view had CCD 10 bit digital processing 625 line 50Hz PAL 525 line 60Hz NTSC

12-24vdc 130 mA max

Surge and Reverse Polarity Composite 1.0v pk to pk

4.3mm auto iris

FOCUS
ANGLE OF VIEW
WINDOW
DEPTH RATING
TEMPERATURE
DIAMETER
LENGTH
WEIGHT IN AIR (WITH CONN)

WEIGHT IN SEAWATER CONNECTOR Fixed 90mm to infinity

60°

Sapphire Crystal

5000m

-10 °C to +50 °C operating

24.9mm

86.6mm ex connector

100g

57g

Hummer HUMG-5-BCR





Light (AC-LED-001A)