

Colour Camera (CAM04N)



Features

- High Resolution
- Low Light
- Rugged Construction
- Water Corrected View Port
- Wide Viewing Angle
- Integral Coax Driver
- Wide Selection of Industry Standard Connectors
- NTSC Format (PAL format available)

ORDERING INFORMATION

Part Number:
CAM04N

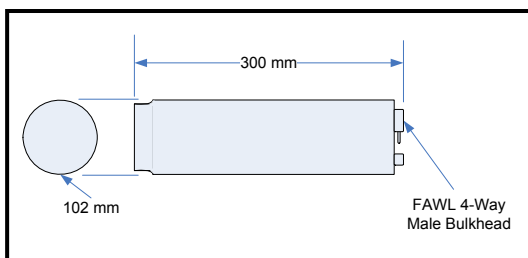
Description:
Colour Television Camera

A purpose designed high resolution colour professional underwater television camera unit within a marine grade aluminium housing, hard anodised black. The camera has a wide angled lens with auto-iris and fixed focus. The housing incorporates a water corrected acrylic view port.

Specifications

Pick-up element	½ " Interline transfer C.C.D. Sensor
Video Output:	1V peak to peak, 75ohm
Video S/N Ratio:	Better than 50dB
Resolution:	540 Television Lines
Sensitivity:	0.35 Lux
Lens Mount:	"CS" Mount
Power Requirement:	24 VDC (± 10%) 9W
Lens Type:	½" Aspherical 3.8 mm lens, wide angle, fixed focus (Angle of view: 91° in water)
Iris:	Automatic
Length Overall (Max):	300 mm (including connectors)
Overall Diameter:	102 mm
Weight in Air:	2.75 kg
Weight in Seawater:	500g
Depth Rating:	2000 metres

Note: Specifications may change without prior notice.



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