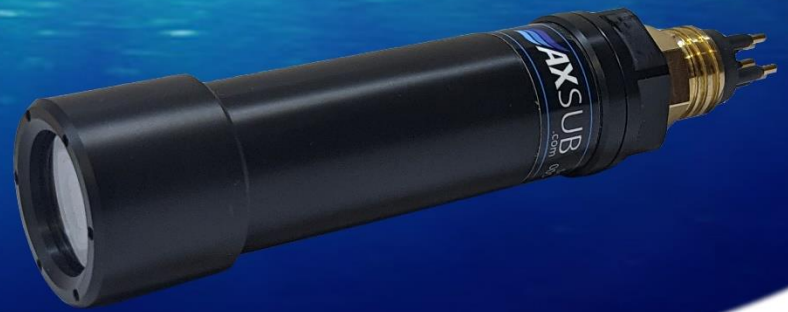


# AxSEE 30

Compact High Resolution,  
Wide Angle Underwater Camera



The AxSEE 30 is one of the smallest wide angle underwater inspection cameras on the market. Our camera is designed to withstand a hydrostatic pressure up to 1000m (3280 ft.) when utilizing the Sapphire housing. All AXSUB Camera's, Lamp's and Depthmeter's are pressure tested to 500 ft. to adhere to our strict quality control requirements.

This product uses the latest camera technology and energy efficiency available in today's market giving an extremely clear, cutting edge quality picture even in low light conditions!

## Advanced Technology

- High Resolution of 1000 HTV lines
- Digital Noise Reduction
- Sapphire Housing Port

## Options

- Customised connectors available (SCBH4M, SCBH5M, etc.)
- Helmet or Mask Bracket Kits: BR2K35-316SS or BR2K35-316SS-BM
- Quick Release Helmet or Mask Bracket Kits



## Product - Description

AxSEE30-3N	NTSC Camera with 3-pin MCBH3M
AxSEE30-5N	NTSC Camera with 5-pin MCBH5M
AxSEE30-3P	PAL Camera with 3-pin MCBH3M
AxSEE30-5P	PAL Camera with 5-pin MCBH5M
AxSEE30-S4N	NTSC Camera with 4-pin SCBH4M
AxSEE30-S4P	PAL Camera with 4-pin SCBH4M

## Specifications :

### Optical

Focal Length :	F2.0, 2.80 mm
Angle of View :	130° (Diagonal in air) 98° (Diagonal in water)

### Mechanical

Diameter (in) :	1.18 (30 mm)
Length (in) :	4.65 (118 mm) excl. connector
Weight (oz) :	5.4 (151 g) in air 2.3 (65 g) in salt water
Depth Rating (ft) :	3280 (1000m)
Housing Material :	Delrin®
Housing Port :	Sapphire

### Electrical

Image Device :	SONY
Signal Format :	NTSC / PAL
Video Output :	1.0Vp-p Composite 75 Ohms
Sensitivity (lux) :	0.0001
Resolution (TVL) :	1000
	NTSC : 976 (H) x 494 (V)
	PAL : 976 (H) x 582 (V)
Compliance :	FCC
Voltage (VDC) :	12V DC
Current (mA) :	70 max

### MCBH3M



- 1: GND
- 2: +12 VDC
- 3: Video signal

### MCBH5M



- 1: GND
- 2: Video signal
- 3: +12 VDC
- 4: -
- 5: -



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