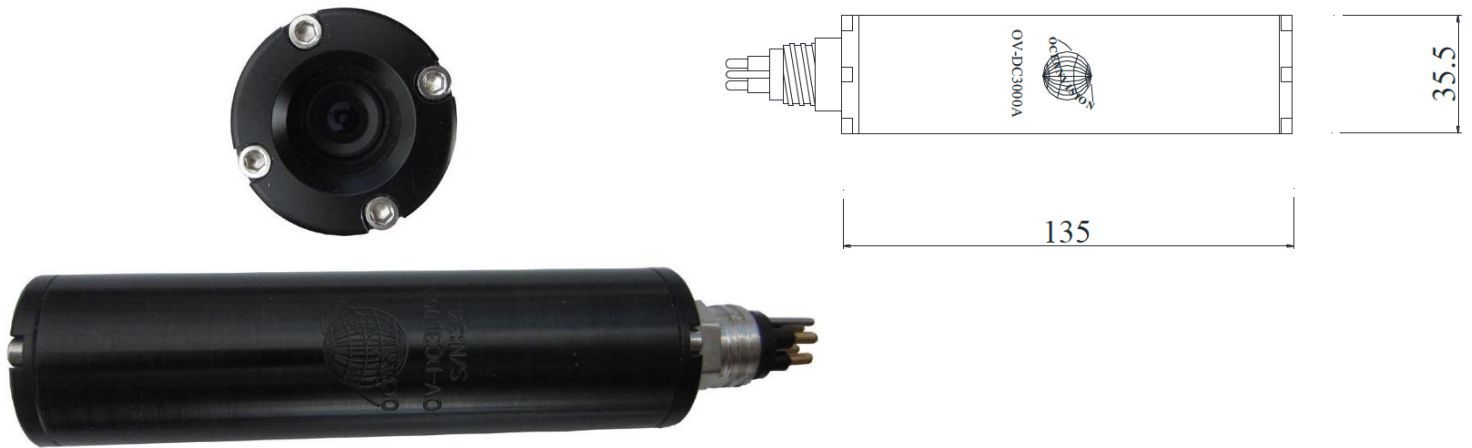




## Mini Color Subsea Camera

OV – DC3000A



### General Description

This mini color fixed lens camera is the perfect choice for the ROV and marine industry providing a very cost efficient subsea camera. It is manufactured in Black Hard Anodized Aluminum, special scratch resistant unified quartz glass port. Durable and maintenance free. With a standard composite 1.0Vp-p video signal, a SN ratio more than 52dB and a resolution of more than 720TVL the camera will send a crisp and clear video signal to the operators monitor. The focus is automatic. The perfect choice for a “plug-and-play” Solution. The standard plug used is a 4pin micro male bulkhead type MCBH4M but other types can be delivered.

### Details:

- Fixed lens (Angle of view 60deg)
- Material: Anodized Aluminum
- Port: QUARTZ
- 3000m depth Rated,
- Length: 135mm + connector
- Width: 35.5mm
- Weight: 275g (air), <100g (water)
- Resolution Minimum 720TVL (SONY Super HAD EFFIO V CCD II CHIP, Typical TVL is 750)
- Minimum illumination: 0,01Lux  
50IR@F1.2 , 0,00019(with sense up)
- Power Supply: 12-36VDC, with reverse polarity (standard edition)
- Manufacturer: Unique System (SEA) Pte Ltd

### Configuration(s):

- |  | PN          |
|--|-------------|
| • PAL Version<br>Connector: MCBH4M)              | PN 903272-1 |
| • NTSC Version<br>Connector: MCBH4M)             | PN 903273-1 |
| • Customer specified connector<br>and/or bracket | “-02”       |