

BEFORE STARTING

Remove the shoulder strap, the viewfinder protection ring from your camera and the securing tripod screw from the camera table. The fixation of the camera is done by a small Allen key screw. To fix the screw use the packed Allen key and take care not losing the screw. Spares are packed. For quick installation take care of next steps.

ON – OFF / S – C – M

Before installing the camera into the housing, take care, that the on-off lever and the S-C-M switch are both in the same position. In this position it is easy to install and remove the camera.

AF - SELECT

Take care that the white marker on the knob must be in opposite to the black marker on the housing. By turning 2 steps up and down you reach the selected AF- fields. In the upper position the lever will stop.

AE-SELECT

Pull out the lever until it stops appr. 2mm - place the function on the camera and on the housing in the same position before closing. After closing press the lever down. Now you are able to use all 3 AE positions. To avoid a wrong position you are able to disengage the function it by pulling out the lever and fix it in the back position.

ISO / BKT / FLASH SELECTOR

To operate, pull out the lever until it stops and press it down in 3 positions – each 120° separate as on the camera. You are able to use all 3 positions. To avoid a wrong position disengage the function by pulling out the lever and fix it in the parking position - white and black marker in opposite.

OTHER TRANSMISSIONS

All other transmissions are indicated with inscriptions at the housing. All are turn able, some are self resetting and therefore without problems.

ATTENTION! To avoid an over bend of springs; don't operate the springy functions, without the camera installed!

ZOOM-/ FOCUS-/ APERTURE LENS GEAR MOUNTING

All transmissions are done by lens gears. These gears must be mounted in a special position on the lens not getting out of function. First mount the zoom-, then the focus- and if you are working with elder Nikon lens types the aperture lens gear at last.

ZOOM LENS GEAR

Turn the zoom to the short focal length (24/28/35mm). Then push the gear with the white marked point - tooth at the side of the camera body- on the lens, exact at the place of the mark for the scale. If there is no mark, adjust the ring in that way that a full gearing is sure. The space between camera body and lens gear should be appr.10mm. Fix the gear with the screw in the right position and pay attention for a full gearing between the lens gear and the housing gear before closing the housing.

FOCUS LENS GEAR

Does it like the zoom lens gear – the distance to the zoom gear should have appr.1mm or is fixed automatically.

ATTENTION! You must disengage the focus lens gear wheel the in AF mode by pushing it back, if the focus gear is mounted and the gear is turning at the lens during operation.

AF-MF SHIFT GEAR

For macro lenses use only. Push the lens gear - the tooth at the side to the camera body- in the right position on the lens. Take care of the full/limit switch – turn the gear in the right position and push it - in opposite the white marker - on the AF-MF lock button.

APERTURE LENS GEAR

If you use elder Nikon lenses it could be necessary to adjust the manual aperture by a lens gear. Take the correct lens gear for NIKON or SIGMA lenses. You can mount them only in one specified position – be careful.

PILOTLIGHT CONTROL

If your housing and flash has a pilot light control build in, located on the left side, switch it with your thumb. If you switch on your flash you are able to control the pilot light with this knob. Permanent light you get, if you change the mode at your flash to pilot light position. The control works on all S6 sockets.

LEAK DEDEKTOR

You are able to test the leak detector as follows: Press one of your fingertips on both contacts - an interval warning sound is to hear and an optical warning red light is switched on. The current consumption is very low - change the 12 V batteries every 2 years. If water has entered the housing, disconnect the battery, clean with sweet water and dry carefully. Blow out the sound-opening at the detector and the contacts - the warning sound will stop

VIEWFINDER SYSTEM

If your housing is supplied with a changeable viewfinder system, find all instructions from a separate information sheet.

DISPLAY CLEANING

Your housing has 3 display windows. For cleaning rinse carefully with water, dry with a soft or optical tissue.

ANTI CORROSIVE PREVENTION

Clean your housing carefully after every dive with fresh water and grease it as you know from the general instructions. Unscrew the handles if you don't use the housings a longer time. To keep your housing free of corrosion there are 2 anodes installed under the handles. We recommend changing these anodes every year.

GENERAL

If you have any question make a telephone call we like to help you. Our phone numbers are:
phone 0043 / 3142 / 228850 telefax 0043 / 3142 / 228854 e-mail office@seacam.com

