

## Installation AXIS 233 into IP68 domhousing

### Before you begin:

The following is needed to complete the installation:

Housing IP68 for AXIS 233 includes:

- 1 base plate with mounted heater, fan
- 1 12VDC power supply for fan and heater
- 1 mounting plate for camera
- 1 mounting for camera power supply
- 1 mounting kit for the camera

AXIS 233

- 1 camera power supply
- 4 Screws M4x6

### Not supplied:

- 1 network cable
- 1 230VAC cable to connect the housing to 230V
- 1 plugs and screws suitable for the wall material and for the weight of the dome camera and housing.

### 1.connector box

The heater/fan and the power supply for this are fully connected.

Build in the camera power supply beside heater power supply and fasten it with the holder.

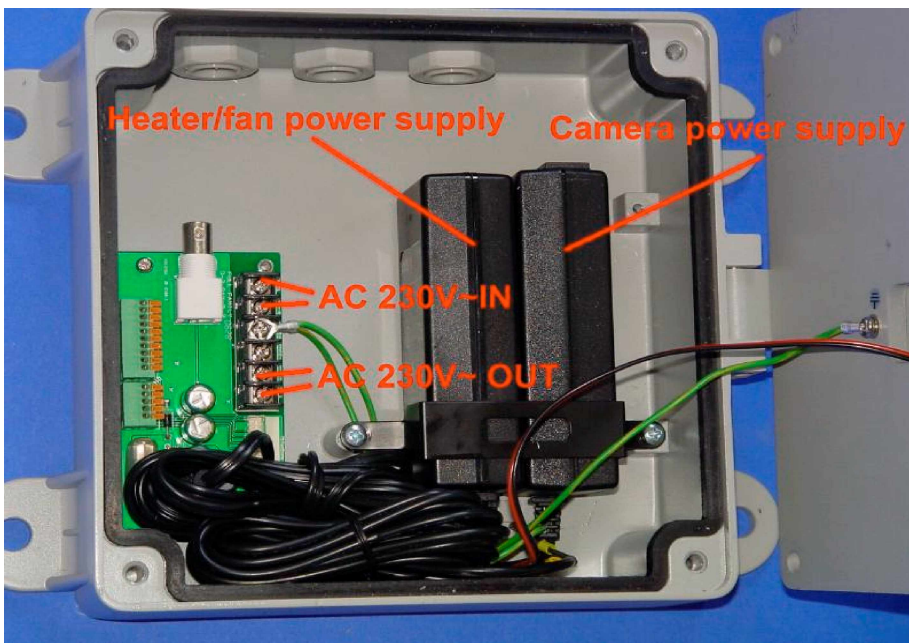
connect the 230VAC cable to the PCB at 230VAC out.

**NOTE! All installations should be done from an professional expert.**

Connect now a 230V cable to AC IN.

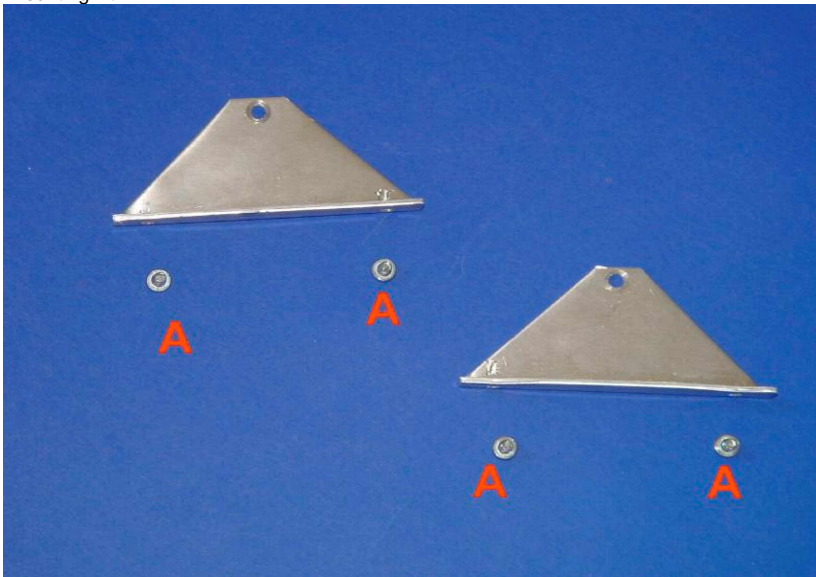
Heater and fan are working now if you switch on power.

The 24V~ out cable from the camera power supply and the network cable you have to connect from the connector box through the wallmount to the domhousing.

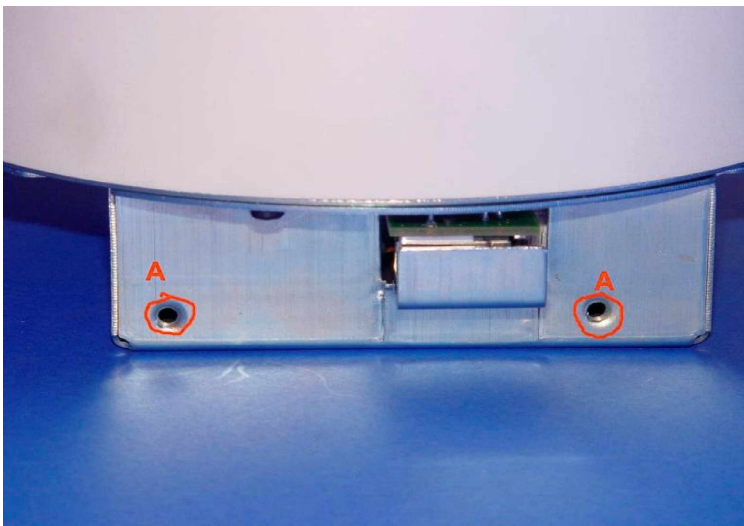


## 2.mountig the camera

Mounting kit:

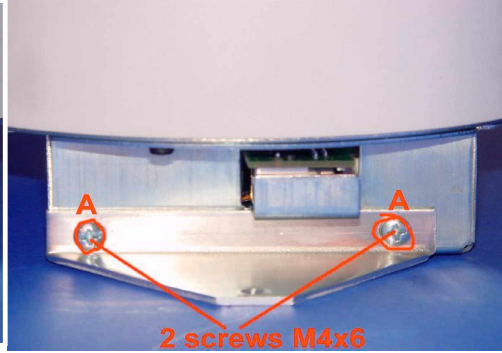
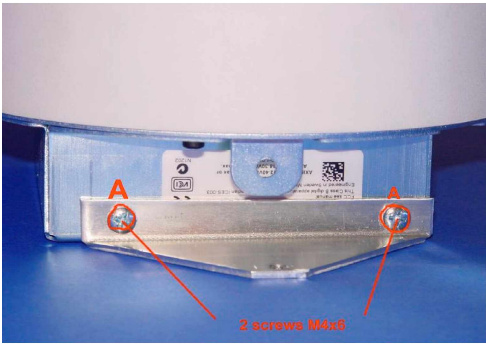


For the camera mounting you need now the mounting kit with 2 aluminium holders and 4 screws M4x6

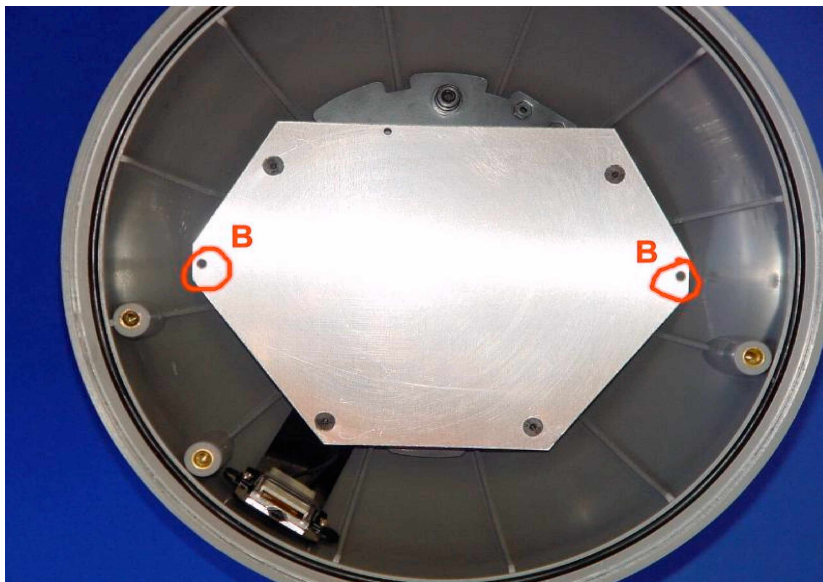


On each side from the camera you see 2 theads M4. Marked as "A"

Now you have to fasten the aluminium holders in bouth sides with 4 screws M4x6 to these threads shown in the pictures below

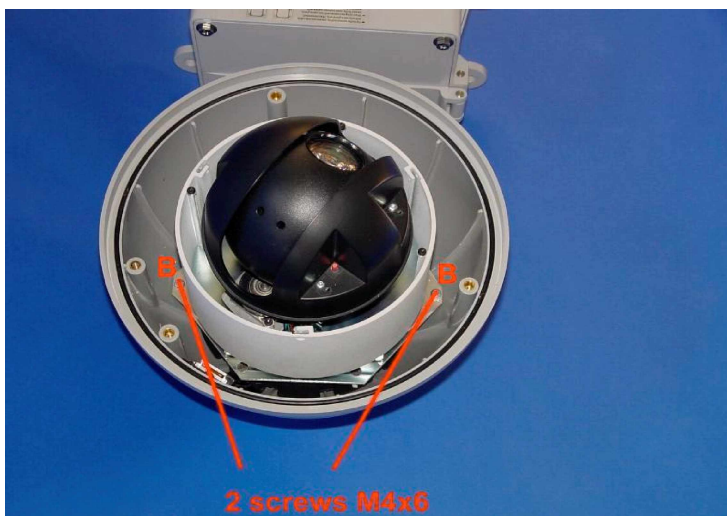


### Mounting plate



At this view you can see 2 mounting threads M4. Mark as "B".

Take now the camera with the mounted Aluminum holders from the mounting kit and build it into the housing



With 2 screws M4x6 you fix the camera. It is recommended, that all screws be fastened with LOCTIDE or similar material.





**HIGH VOLTAGE-** the apparatus works with 230VAC. Always ensure that the power is disconnected before starting any work or opening the housing. This product should be installed by certified electricians in compliance with local laws and regulations. Use cable glands and/or cables that are suitable for external use and are in compliance with local law and regulations.

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