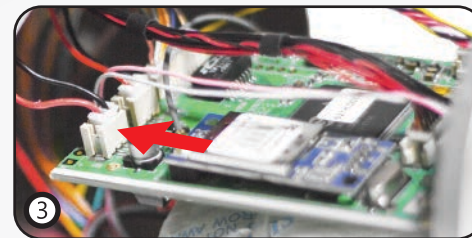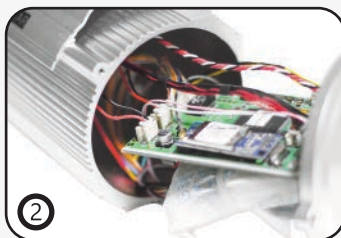**Content of delivery:** 1x Connector cable for INSTAR HD outdoor camera, 1x Installation guide

INSTAR Deutschland GmbH hereby ensures that you will not lose your warranty by installing this additional heater.
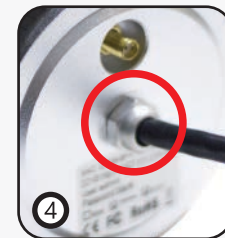**ATTENTION**: Any damages caused by the user by faulty installation are excluded of the warranty.
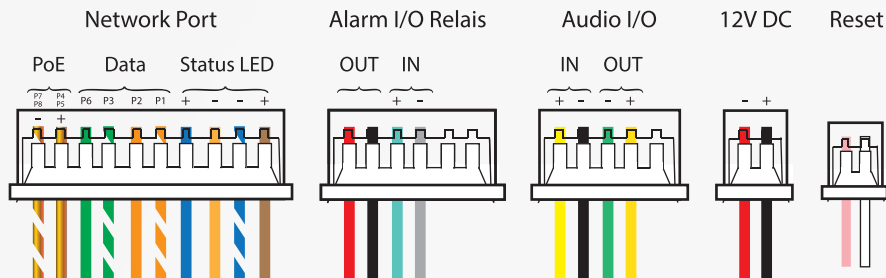

Move the top cover a little by gently pulling it to the direction of the lense. Then remove the 2 screws in the back plate of the camera (**Fig. 1**) and carefully pull the mainboard from the camera body (**Fig. 2**). **Please be careful!** The mainboard is still connected to the front unit of the camera.

Locate all **5** cable connectors which are part of the cable you are going to replace (**eg. Fig.3**). Unplug them carefully. You might want to use a flat screw-driver in order to avoid damaging the connectors.

Loosen the screw nut in order to take out the original connector cable (**Fig.4**).

Network Port | Alarm I/O Relais | Audio I/O | 12V DC | Reset

PoE   Data   Status LED   OUT   IN   IN   OUT

The installation of the new cable is very simple. The cable order is identical to the original one and is already placed in the right order. The plugs have different connector sizes and will only fit into the earlier unplugged connectors.

Put the the connector cable through the screw nut and the hole in the back plate of the camera (**Fig. 4**) and plug all cables in to their designated connectors. Try to place the cables in a clean and ordered way. You may now try to temporary turn on the camera to check if it works properly before putting back everything together and sealing the camera case. Please be careful not to squeeze any cables between mainboard and camera casing which might result in an unstable operation. Re-seal the camera the way you've opened it (**Fig. 1**) and take the camera to the desired destination.

Content of delivery: 1x Connector cable for INSTAR HD outdoor camera, 1x Installation guide

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ATTENTION: Any damages caused by the user by faulty installation are excluded of the warranty.

Step 1: Please remove the **4** screws and remove the safety ring (**Fig. 1**). Now loose the **3** inside the camera casing (**Fig. 2**). Then carefully take out the whole camera unit as shown in the picture below (**Fig. 3**). Please be careful not to rip off any cables.

Step 2: Locate all **5** cable connectors which are part of the cable you are going to replace (**Fig. 3 red**). Unplug them carefully. You might want to use a flat screw- driver in order to avoid damaging the connectors. For easier access you can also unplug the antenna cable which is connected to the WiFi module (only WiFi version, marked blue **Fig. 3**). The connector cable is fixed by a zip tie inside the casing. You will have to remove this in order to get tha cable out. Please be careful not to cut or damage any cable connections. Pay special attention to the antenna cable which is the only cable we are not going to replace.

Step 3: Use an allen key to remove all **3** screws on the camera holder. This step will make it easier to lead the cable through the casing (**Fig.5**).

Step 4: You should be now able to easily remove the connector cable (**Fig. 5 blue**). Take the new cable and lead it in reversed direction back through the casing parts (**Fig. 5 red**). Then plug all cables in to their designated connectors. Try to place the cables in a clean and ordered way. Please don't forget to re-plug the antenna cable to the WiFi module if you have the wireless version of the IN-7011HD. You may now try to temporary turn on the camera to check if it works properly before putting everything back together and sealing the camera case. Please be careful not to squeeze any cables between mainboard and camera casing which might result in an unstable operation. Re-seal the camera the way you've opened it (**Fig. 1**) and take the camera to the desired destination .