

This document is an addendum to the **Camera Housing Operating Instructions** and describes how to connect power to a Axis network camera installed in the housing. Please read through both instructions before proceeding with the installation.

This description applies to the following articles:

Product	Description	Part number
• Verso Cool Outdoor Housing, HPV42K0A017	Housing	0217-141
• VT Outdoor Power Supply OHEGBPS1B	Power supply	0217-151
• VT Heater 110/230VAC OHPVH1	Heater	0217-161
• 230V cable	Power cable	not supplied
• 12V cable	Power cable (min. area 0.5mm ²)	not supplied
• AXIS 210/210A/211/211A	Network Camera	
• AXIS 221/223M	Network Camera	

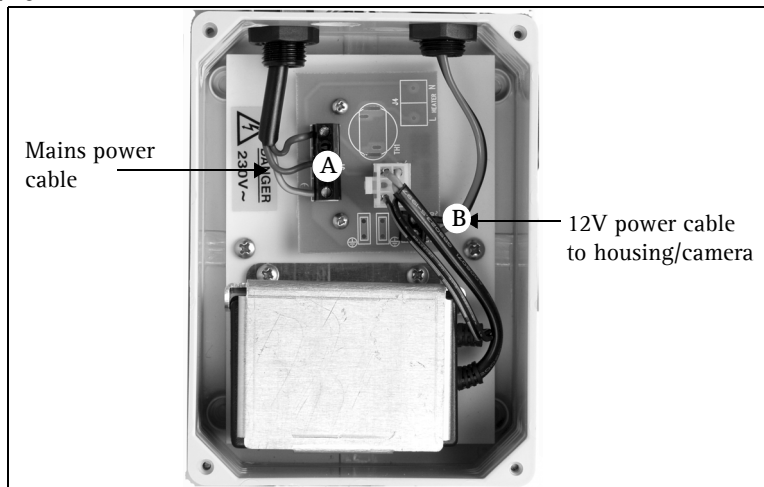
Important!

High voltage - the apparatus works on 230V AC. Always ensure that the power is disconnected before starting any work or opening the housing.

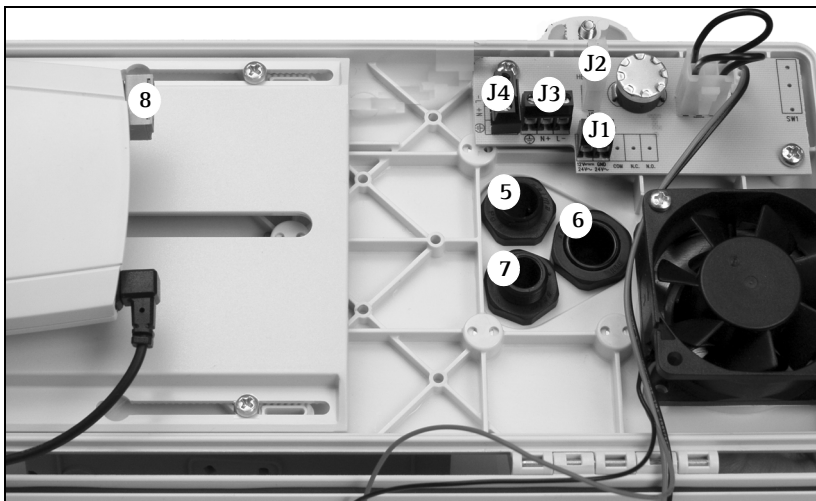
This product should be installed by certified electrical technicians in compliance with local laws and regulations.

Use cable glands and/or cables that are suitable for external use and are in compliance with local laws and regulations.

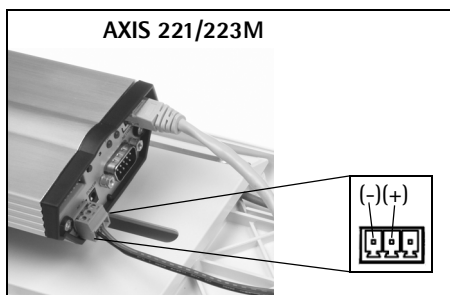
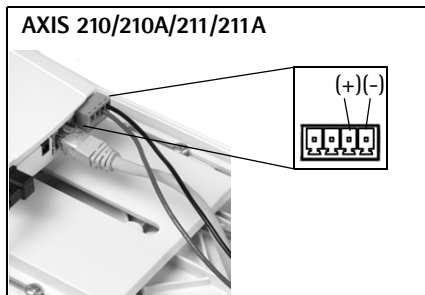
Power supply connectors



Housing connectors



Camera connectors (8)

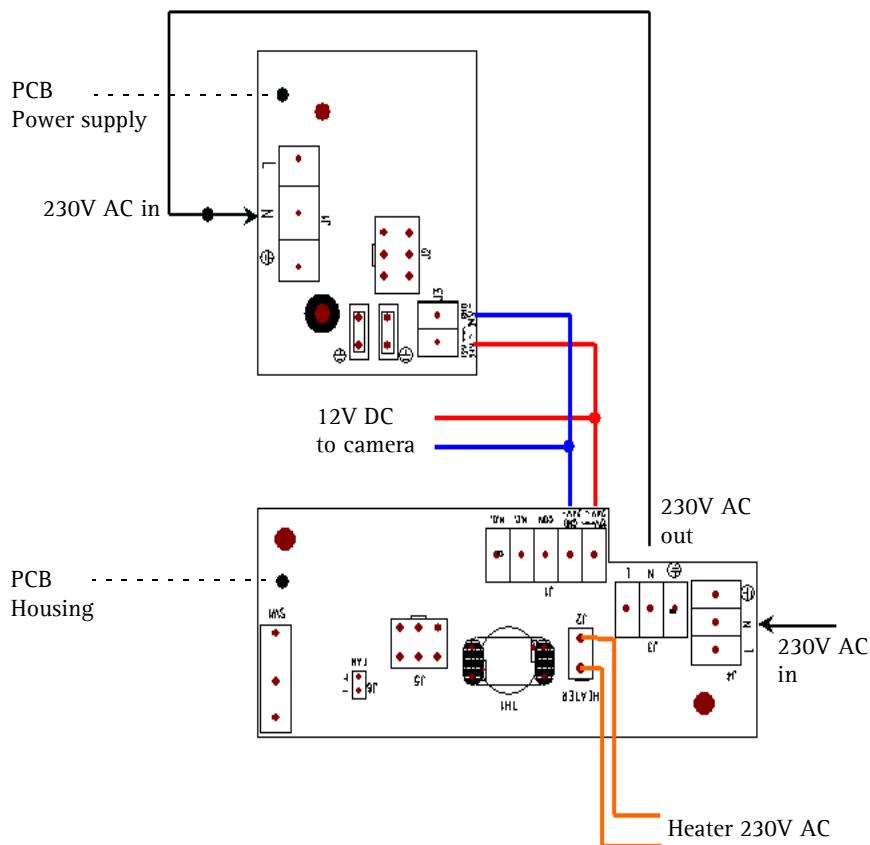


Powering the Axis network camera, housing and heater

Note - this installation requires 2 x 230V power cables and 2 x 12V cables (not supplied).

1. Pull the mains power cable through the gland (5) to the housing connector (J4).
2. Connect a 230V cable to the housing connector (J3) and pull through the gland (6). Connect to the external power supply connector (A).
3. Connect a 12V power cable to the connector (B) in the power supply, pull the 12V cable through the gland (7) in the housing and connect to the 12V connector (J1).
4. Connect a 12V cable from the connector (J1) to the green connector on the camera (8). **Important!** Ensure that the (+) and (-) wires are connected according to the camera model installed in the housing (see images above).
5. To connect the heater, follow the supplied instructions and connect the cable to the connector (J2) in the housing.
6. Proceed with the installation according to the instructions in the Installation Guide supplied with the camera.

Wiring diagram



Powering the Axis network camera and housing (no heater)

Note - this installation requires one 230V power cable and 2 x 12V cables (not supplied).

1. Connect the mains power cable to the connector (A) in the power supply.
2. Connect a 12V power cable to the connector (B) in the power supply, pull the 12V cable through the gland (6) in the housing and connect to the 12V connector (J1).
3. Connect a 12V cable from the connector (J1) to the green connector on the camera (8).
Important! Ensure that the (+) and (-) wires are connected according to the camera model installed in the housing (see images above).

Proceed with the installation according to the instructions in the Installation Guide supplied with the camera.

Wiring diagram

