

Model QS1009 & QS1018 Power Distribution Panel



FOR YOUR SAFETY:

1. Make sure power is OFF during installation.
2. For indoor use only. Do not install or use where exposed to water.
3. Comply with all state and local electrical codes regarding installation and use.
4. Only connect to required AC input shown on power label.
5. Do not overload power supply.
6. To avoid risk of fire, use only type SPT-2 cord or heavier duty cord to connect distribution panel to external power. 18AWG copper is the minimum acceptable.
7. Servicing should be performed by qualified service personnel.
8. Install according to instructions below.

INSTALLATION:

1. Inspect the power supply for any damage that may have occurred during shipping. If any damage is discovered, repack the unit and return it to the place of purchase.
2. Make sure that the power switch (I/O) is set to "OFF".
3. Select location to install box. It may be installed vertically on a wall. Be sure that there is enough clearance.
4. Remove required knockout(s) from box.
5. Mark the positions for the mounting holes using the included "HANGING SCREW MARKS" stickers and drill holes.
6. Screw in the top two holes with the included M4 screws allowing enough space between the screw heads and the wall to mount box.
7. Mount box and screw in bottom screws securely.
8. Wire camera power cords through access holes connecting each camera device to one "+/-" power output pair.
9. Make sure that the AC input selector (110VAC or 220VAC) is switched to the correct voltage option according to the AC supply of your country.
10. Connect AC power to the inlet.
11. Turn on power. The green LED indicator lights should illuminate when the power switch (I/O) is set to "ON".

NOTES:

1. When connected for the first time under extreme climate conditions, the power panel may take up to 30 seconds to boot up.
2. 1 Amp fuses are preinstalled. When using cameras requiring 1 Amp or more, the fuses may be replaced with 2 Amp fuses (included).
3. The DC outputs are set at 12VDC. In case of voltage drop due to extended distances of cameras from the power supply, voltage can be adjusted using the dial on the power module marked "+V ADJ."
4. Additional guidelines may be found on the inside of the door panel.

Model Specs:

QS1009 - Supports 9 cameras. 12 Volts, 9 Amps total power. Physical dimensions: 9¹/₂" wide x 9¹/₂" tall x 3¹/₂" deep.

QS1018 - Supports 18 cameras. 12 Volts, 18 Amps total power. Physical dimensions: 8¹/₈" wide x 12³/₈" tall x 2¹/₈" deep.