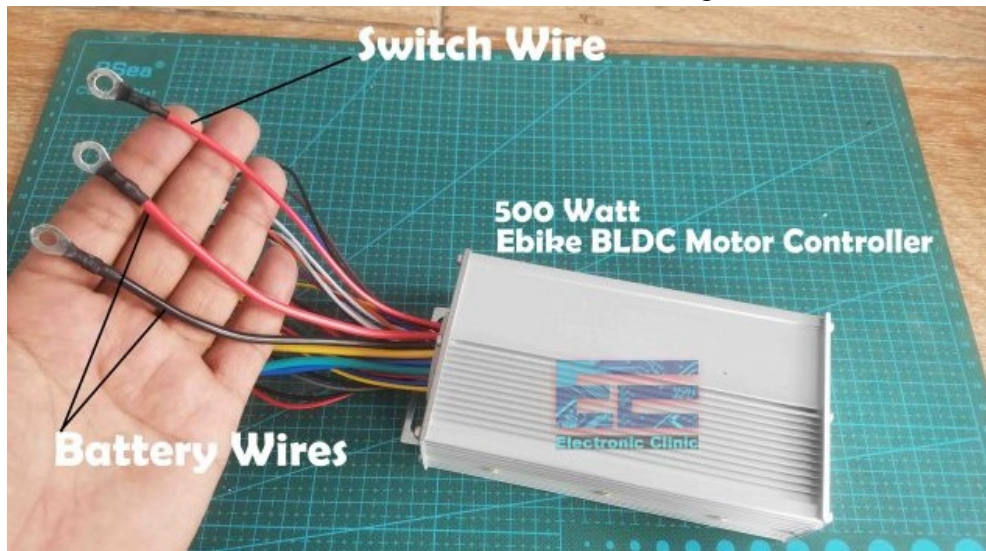


veXen electric TF-500W-AB Connection Wire Diagram Instructions

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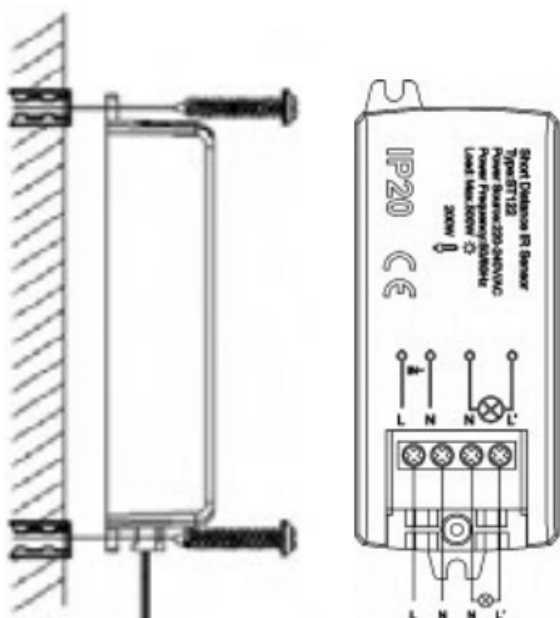


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INSTRUCTION

INFRARED MOTION SENSOR TF-500W-AB



Short Distance IR Sensor. Its ON or OFF is controlled by hand movements. When you move your hands towards the IR sensor, it gets detection and turn on the light. The light will be switched off until the IR sensor detects another movement by hands.

SPECIFICATION

Power source:	220-240V/AC
Power Frequency	50/60Hz
Rated Current	5A
Detection Distance	5-6cm
Rated Load:	Max.500W 200W
Working Temperature:	-20~+50°C

INSTALLATION: (see the diagram)

- Switch off the power and unload the transparent cover.
- Connect the power to connection terminal of sensor according to connection-wire diagram.
- Install back the transparent cover into the original location.
- Fold the metal spring of the sensor upwards and then put the sensor into the suitable hole or installation box.
Releasing the spring, the sensor will be set in this installation position.
- After finishing installing, turn on the power and then test it.

TEST

- Switch on the power. When you move your hands towards the IR sensor, it gets detection and turn on the light.
The light will be switched off until the IR sensor detects another movement by hands.

NOTE: In front of the detection window there shouldn't be hinder or unrest objects affecting detection.

Documents / Resources



[veXen electric TF-500W-AB Connection Wire Diagram](#) [pdf] Instructions
TF-500W-AB Connection Wire Diagram, TF-500W-AB, Connection Wire Diagram, Wire Diagram, Diagram

References

- [User Manual](#)