

BREAKER LID PROTECTION



BREAKERS

A circuit breaker is an electrical safety device designed to protect an electrical circuit from damage caused by overcurrent.



PROBLEM

Back lid of control panel of breakers are meant to protect direct physical contact. Unauthorised access to back door of control panel of breakers leads to accidents.



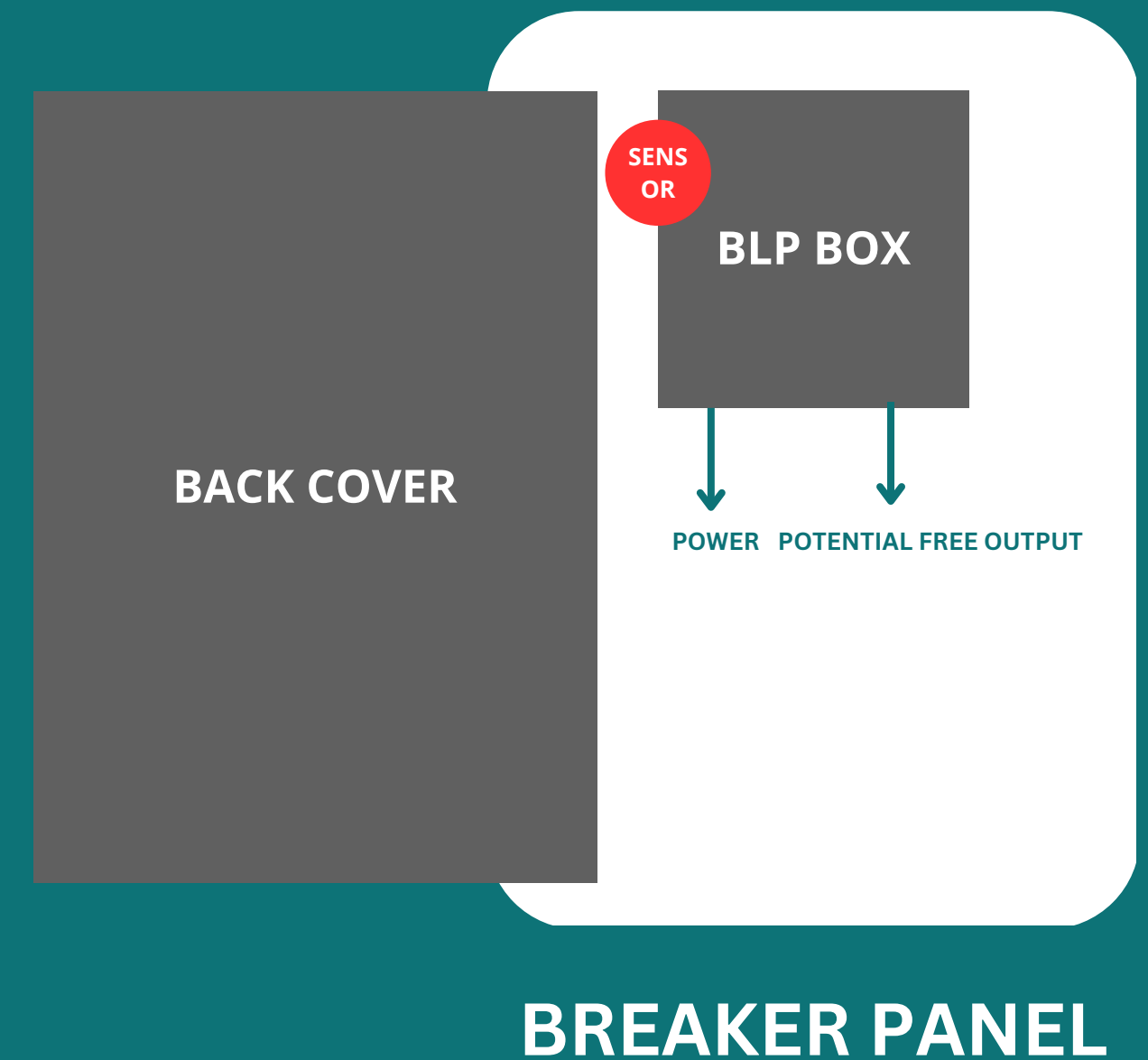
SOLUTION

BLP - Its innovative technology protects authorised access to back lid of control panel. In case of any breach , if lid is opened breaker supply is interrupted.



WORKING PRINCIPLE

1. Sensor is Mounted at back of Door Lid
2. When ever back door is opened, sensor will trigger event to relay
3. Relay will send potential free contact signal to trip Breaker.



BLP



Innovative

BLP is innovative and simple technology.



Unauthorised Access

BLP prevents any accident in case of authorised access.



Notifications

BLIP with IOT is capable to send real time alerts.