

## **Smart Meter for the Solar Roof**

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## **ABSTRACT**

This academic paper gives background information on what the project is about. It also states the objectives set before carrying on with the project. Then it states the achieved objectives that were met, not met or altered within the given time of the project. Next it explains the purpose behind the project and the reason why it was chosen to begin with. Then within the academic study it describes all the technology behind the device including their background information and a step explanation on how the device was constructed. Later the project's potential use for it and the target audiences which the project would attract to is uncovered. Finally in the novel aspects of the project it declares and compares how the device differs from the ones that may be in the current market at the moment.

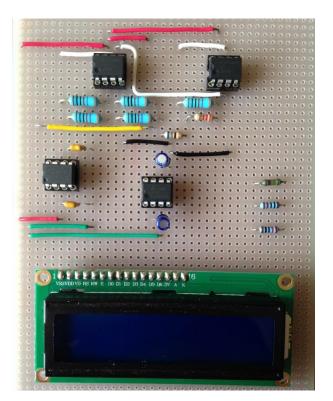


Figure 1. Smart Meter device

J Time, Smart Meter for the Solar Roof, *Proc. 13<sup>th</sup> School Conf. for Annual Research Projects*, V F Ruiz (Ed), pp. xx–yy, University of Reading, 3rd June 2014.