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Embedded Based Home Network Training Equipments for Learning Purposes: The Case of Smart-Home's Assistance Environment "ED-5967"

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Abstract- The present paper aims to demonstrate the importance of using Embedded Based Home Network Training Equipments to support easy-learning and proficiency of embedded systems, and provide guidance to smart home programing throw the Assistance Environment "ed5967", it also outlines it significant impact to students in Badji Mokhtar University in Algeria showing it role improving their skills on manipulating embedded systems.
The paper also considers the link between these new practical training tools and innovative students and alleviate the need of experimental science tools in our universities.

Keywords: Smart-Home, Embedded systems, ed5967 Assistance Environment