Universal Infrared Remote Control Using Digital Audio Player

A Project Study
Presented to the Faculty of
College of Engineering, Architecture and Technology
De La Salle University - Dasmariñas
Dasmariñas, Cavite

In Partial Fulfillment
Of the Requirements for the degree
Bachelor of Science
Major in Electronics and Communications Engineering

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February 2008

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ABSTRACT

Name of Institution: De La Salle University – Dasmariñas
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Title: Universal Infrared Remote Control Using Digital Audio Player
Proponents:
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Funding Source: Parents
Date Started: June 2007
Date Completed: February 2008
Degree: Bachelor of Science in Electronics and Communications Engineering

Infrared Remote Control Using Digital Audio Player might create a big impact to those manufacturing industries due to enhancement of the product they are producing. To do this the researchers records the signal from Infrared remote control and record it using Personal Computer and then on an IPOD player as songs. Adding a special sound-to-IR converter then turns those sounds back to IR and allow you to use your MP3 player as a remote control. This could manipulate the said appliance just like an ordinary remote control does. The study also covers the interest of consumer because it serves as master remote control of all appliances having infrared application. Lastly it will benefit most of the students to use their digital audio player to different application.