

# HOME THEATER SYSTEM

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## ABSTRACT

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The main purpose of this project is to develop the Home Theater System. As the project title implied, we can know that Home Theater System enable us to experience excellent sound effect in our won home as we are sitting in the cinema.

To allow you to understand about this project in a systematical way, I would like to divide this report into 8 chapters, i.e. Introduction, Surround Sound Processor, Power Amplifier, Power Supply, Material Used, Problems Encounter And Overcome, Gantt Chart And Conclusion. The introduction will consist of 'Definition' the attempts to define & explain main terms of the title in layman's term. Instead of that, I will explain the objective encompassed to provide you a clear picture about this project.