

# VERSATILE INTERCOM

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## ABSTRACT

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This project has given me an opportunity to apply the theoretical and practical skills into it. This is a report of my project: 'Versatile Intercom'. This report is based on the information of my own supervision, knowledge, experience and analysis except some researches made on the references mentioned.

The report shows the construction of the 'Versatile Intercom'. And its circuit analysis and some results of signal followed in the circuit. Then followed by how the 'Versatile Intercom' is operated. It also includes some theories about the components and the circuitry, especially the basic function or operation of the unijunction transistor and the operational amplifier. There are some techniques and troubleshooting.