

ABSTRACT

Loss of valuables is a phenomenon that can occur in public areas. This causes damage to those who suffered loss and cause people do not feel safe and comfortable using their valuables while in public space. People do a lot of the activity or activities that can't be separated from the public space, to reduce cases of loss of valuables in the public space needed a facility that can prevent the loss of valuable items in a public space. The facilities were designed referring to the security aspects of mobile phone use in public spaces. The method used in this study is psychoanalysis. Facility is designed to prevent loss of mobile phones in public spaces due to theft, but it can prevent the loss of mobile phones due to negligence of their owners. Designing security facility is done in stages, ranging from field research, sketching, making of the model study, to prototyping. Given this security facility, people who frequently use mobile phones in public spaces, is expected to avoid cases of loss due to theft in a public space.

Keywords: *Public Space, Crime Theft, Handphone, General ISM Radio Frequency Tranciver*