

TITLE2: LASER SECURITY SYSTEM

Introduction

A laser security system uses a laser beam and a light-dependent sensor to detect unauthorized access or any threats that are likely to happen in different places like offices, homes (at very low rate used) and many other areas. When the beam is interrupted, the system triggers an alarm, providing a low-cost and effective security solution.

Expected output

- Functional intrusion detection using laser and LDR.
- Instant alarm activation when the beam is broken.
- Low-cost and reliable security monitoring.
- Simple installation and operation.