

AIGIS Security



Innovation & Entrepreneurship Development Centre,
Sardar Patel Institute of Technology
Andheri (West), Mumbai-400058

Jay Trivedi (Director)

Mugdha Vartak (Director)

Aditi Tripathi (Director)

Dr. D.C Karia (Joint Director)



Product: Electronic Pet Watchman

Project: An electronic security system that deters intrusion.

AIGIS Security was established in the year 2014-2015 by the promoters Jay Trivedi, Mugdha Vartak and Aditi Tripathi at Innovation & Entrepreneurship Development Centre, Sardar Patel Institute of Technology, Andheri (West), Mumbai.

Electronic Pet Watchman provides a security system which detects and deters the intrusion based on human motion or presence. When human motion is encountered a primary monitoring unit produces an impression of people or animals present inside the house which will deter the intruder at the entry points to a residence. The product has three features mainly alerting the owner, alerting the neighborhood and creating illusion. The objective is to avoid such unforeseen scenarios by creating a fear or an alarm to the trespasser and the owner that the perimeter is breached.

This product is developed at Innovation and Entrepreneurship Development Centre of Sardar Patel Institute of Technology, Andheri (West), Mumbai funded by Department of Science and Technology Government of India.