Video Alarm Monitoring
Self monitor & Protect your Home & Business

Arm **Disarm**
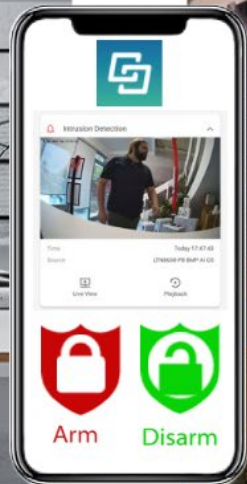
⊡LTS Active Guard

LTS **Active**-**Guard** Video Alarm Monitoring solution is an all-in-one intelligent advanced self-monitored Security System that can be controlled through a simple Mobile Phone App.

Unlike a conventional Intrusion alarm system that comprises of various peripherals to activate an Audible alert, the **LTS** **Active**-**Guard** solution utilises at its core the "**Platinum**" series NVR along with matching **Active**-**Guard** 8MP Cameras with in-built speaker & optional voice warning message or siren alert and strobe light that are activated when a person and/or vehicle is detected.

The entire system is flexible and easily customised to suit any scenario. Simply arm/disarm selected cameras or Areas or the entire system, also receive instant Push-Notification Video Alerts on your mobile phone.

Applications

Residential - Retail - Office - Commercial - Storage / Warehouse - Industrial / Factory

1. Control the entire system through a Mobile Phone App with Active-Guard's easy to identify Icon display.

2. Instant Push-Notification Alerts to a Mobile Phone through LTS Connect

3. All in One Smart AI Cameras with Strobe Light, Microphone & Siren/Message Alerts to deter any Intruders.

LTS Active-Guard Superior Technology

Movement Detectors (PIR / Ultrasonic / Etc)

These Technologies have been perfected over the years to minimise any potential false alarms but are still inherently limited by environmental conditions and potential radio-frequency interference from other technologies.
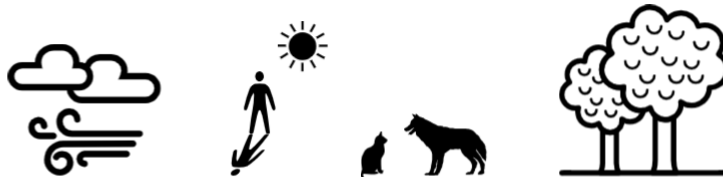
Surveillance Cameras

Traditionally CCTV cameras are simply a surveillance method requiring 24/7 monitoring by an operator; With the transition from Analogue to Digital additional features were introduced with Pixel change technology allowing for Movement detection trigger. Although this method is still used today, False alarms are inevitable due to environmental conditions such as Wind moving Tree branches, Etc.

LTS Connect App | Push Notification | Human | Vehicle | Others
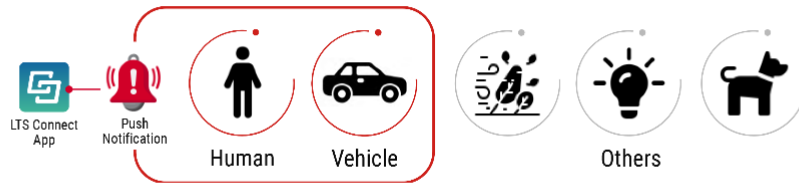
## Active-Guard AI [Deep-Learning Algorithm]

The Active-Guard Camera eliminates the need for conventional movement detectors as it features advanced algorithm to differentiate and specifically detect Humans & Vehicles yet ignore environmental conditional changes such as objects moving in the Wind, Sun/Cloud shade, Pets & Wildlife reducing potential False Alarms by up to 95%.

Ultra HD

Strobe Light

Speaker & Mic

Surveillance Cameras

Furthermore, the Active-Guard Camera is packed with additional features such as an In-Built Microphone & Siren with optional pre-Recorded Voice Messages and Two-Way communication allowing users to verbally confront potential intruders. A strobe light is also included adding to the deterrence.

LTS Active Guard
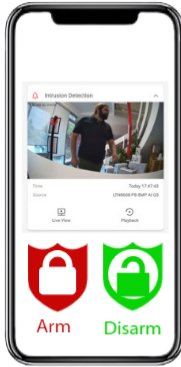
LTS Connect

The LTS Connect with Active-Guard was specifically designed for End-Users with a simple to understand and manageable GUI; Activating the system is no different than a traditional Alarm Keypad except this is achieved in the palm of your hand and from anywhere on the Planet (subject to Mobile reception). The LTS Connect Active-Guard can simultaneously support up to four (4) alarm areas, Arm/Disarm, Stay/Away mode & scheduled activations flexible enough to suit all requirements.

Compatibility

Platinum

Active Guard Cameras -
CMIP3D82W-28M (G5 recommended)

Supported NVR's -
LTN8608-P8 / LTN8616-P16 / LTN8932H / LTN8932H-P16 / LTN8932H-P24

*Special Firmware