

i-Watch Anti-Skimmer

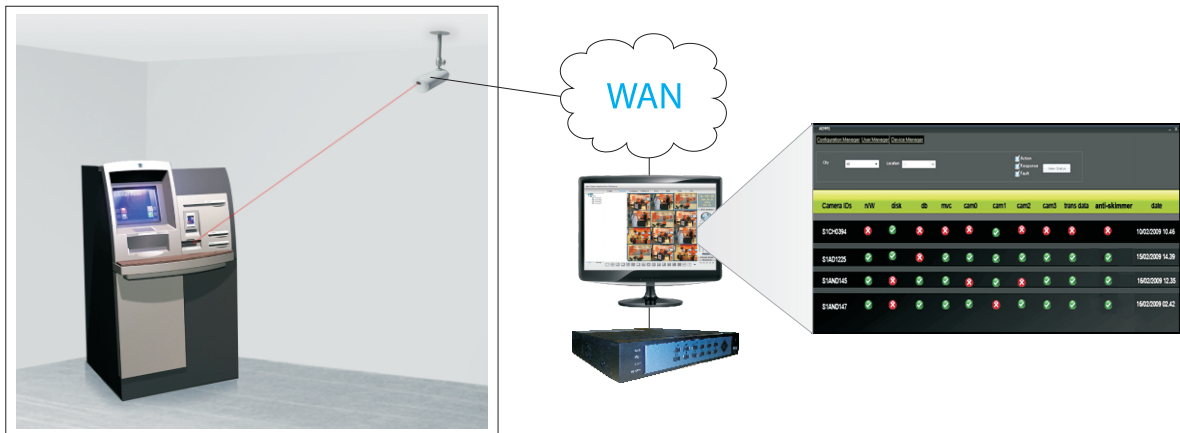
With the rapid proliferation of stealth technologies, ATMs are becoming more vulnerable to skimming frauds causing huge losses to customers & in turn the banking institutions.

The i-Watch Anti-Skimmer range of security solutions uses precision guided laser beams to detect potential skimming threats within an ATM environment.

i-Watch Anti-Skimmer detects the presence of skimming devices on ATM card slots on real-time basis and can be configured to set off local alarms or warnings to centralized location about possible compromise of the ATM sites.



Working of Anti-Skimmer:



1

i-Watch Anti-Skimmer is mounted on the ceiling with the laser beam directed at the card slot of the ATM.

2

The Anti-Skimmer scans for surface activity at the ATM card slot.

3

In the event of any anomalies a photograph is clicked and sent along with the alarm to the central monitoring station.



Key Features

- High precision distance measuring algorithm to achieve real-time identification for skimming devices.
- Non invasive deployment does not interfere with ATM hardware or invalidate OEM warranty.
- Uses high precision laser beams and hence is not susceptible to weather conditions.

Technical Parameters

| | |
|----------------------------------|--|
| Detection distance | 0.05m~200m |
| Detection precision | 1mm |
| Detection time interval | Between 10 to 20 millisecond |
| Alarm treatment | Alarm upload local linkage image upload optional |
| Protocol support | TCP/IP |
| Working voltage | 8 – 24V |
| Power consumption | 800mw |
| Working temperature range | 10 – 50°C |

Specification

Weight : 680g

Net weight : 420g

www.intellvisions.com