

Intelligent Loss Prevention Solution

Retail losses hit \$41.6 billion last year, according to the National Retail Security Survey 2007. The majority of retail shrinkage hit was due to employee theft, at \$19.5 billion, which represented almost half of losses (47%). Shoplifting accounted for \$13.3 billion, or about one-third (32%) of losses. Other losses included administrative error (\$5.8 billion and 14% of shrinkage) and vendor fraud (\$1.7 billion and 4% of shrinkage).

iSAFE's Intelligent Loss Prevention (LP) solution is designed to reduce store shrinkage against shoplifting, employee theft and other aspects of potential property loss.

Face Detection is deployed for high-risk theft area to create face event log of suspicious shoplifters.

Loitering Detection is deployed at low traffic shelves zone against shoplifting and tag switching.

Virtual Fence is activated at warehouses and back exits during night shifts and triggers alert against intrusion.

Suspicious Illegal Parking Detection is used against suspicious external and internal theft.

Black List Filter triggers alert once it has identified a person in blacklist.

Camera Tampering Detection can detect camera tampering.

Facial Recognition can be used as a security enhancement in vault access. (ISS-R03)

Ordering Information

IPD-504LP – Intelligent Retail Loss Prevention Solution

ISS-R03 – Intelligent Facial Recognition System

