



TOTAL SECURITY SOLUTIONS

[www.alahramgroupworld.com](http://www.alahramgroupworld.com)



# ALAHRAM



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## Administrative Offices, Orlando, Florida USA

From our offices in Orlando, Florida, ATA Systems Incorporated serves clients from Europe, North America, Central American and South America. At the same time we keep opening new offices all around the world.

We specialize in manufacturing and distributing Security Equipment and Electronic Security Devices.

Our vision is to reshape the security industry by offering a new kind of device, a "capture focused device".

ATA Systems' products are manufactured to the highest standards. Our continual research and development has ensured that they remain innovative and technically advanced.



# Alarms

The Alarm Spray Tactical Defense System (As 1201) and the ATA-Spray Systems are both designed to prevent intruders from entering a secured premise. Once activated, the systems enter surveillance mode where they will remain until an intruder enters the surveillance area.



## AS1201: Alarm Spray Tactical Defense System

Inductive distance of the sensor is within 15 meters.  
Remote controller distance within 80-120 meters (in open space).  
Alarm volume of 100DB.  
Sensor: PIR or window/door sensor.  
FOG spray will fill 120 cubic meters (in closed area)  
Spray speed: 4.5 ml/s  
Spray container size: 100 ml (approximately 22 seconds of continuous spray).  
Internal back-up battery is a sealed-acid 12V 1.2 AH CE/RoHS approved



### Accessories:

AS1201:  
Remote Control



AS1201:  
Wireless PIR Sensor



AS1201:  
Wireless Door Sensor



The Smoke Screen System was designed under the idea that *"They can't steal what they can't see"*. This is the ideal solution for the customer that doesn't want to compromise his security.



## S902: ATA-Smoke Screen System

Ideal for small to medium sized retail, office locations and high profile commercial applications.  
Fills 600 cubic meters in 60 seconds, reducing visibility down to 10 cm for up to 30 minutes.  
Smog sensor density control.  
Can be integrated with other security products like:  
Battery Back-up, DVR, Flexible Direction Spray.  
Calibrated fluid sensor.  
Uses high quality, non-toxic smoke liquid.

### Accessories:



R902:  
Remote Control



SR902:  
Smoke Refills



WP902:  
Wireless PIR Sensor



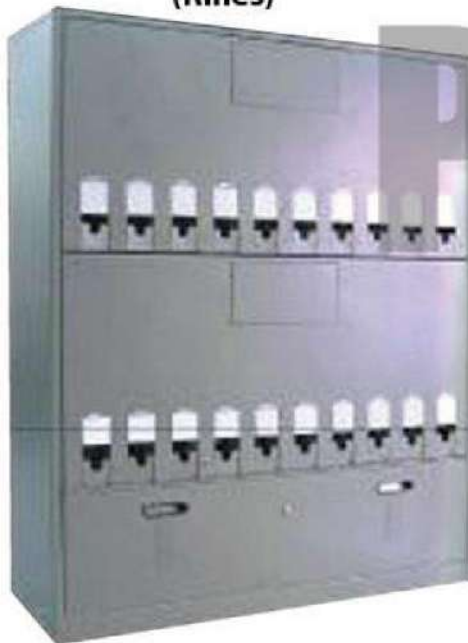
WD902:  
Wireless Door Sensors



# Intelligent Weapon Control System



**LE1301R: Weapon Lock  
(Rifles)**



**LE1301H: Weapon Lock  
(Hand Guns)**

- Securing multiple weapons at one time.
- Greater control, monitoring and accessibility of weapons in storage.
- Time zone control and monitoring
- Detects intruders effectively.
- Innovative weapon locking mode.
- Emergency release/override.
- Back-up battery for power failure.
- RFID embedded to weapon.
- Integration with surveillance system and alarm panel.
- Advance security system with fingerprint access.
- Intranet and Internet/TCP/IP enabled.
- Multiple operation modes.
- Easy cross reference.
- Minimizes human error.
- Multile reports (late returns, missing firearm, etc.).
- Dual authorization option.
- SMS/Email alerts.\*
- Integrated camera to capture user's image.\*
- Finger vein identification system.\*

\*Future models



Deployment ready, suitable to container use.

## Features



Secure



Computerized  
Monitoring



Computerized  
Audit



Fingerprint  
Identification



Multiple Storage  
Options



# Police Equipment



## LE1201: Electrified Riot Shield

Transparent laminated poly-carbonate board with electrified copper strips.  
 Able to withstand extreme force and repeated blows commonly encountered in riot situations.  
 High voltage emitting (90,000 volts, 22 pulse/second).  
 Customizable front labeling.  
 Easy-to-use push button activation.  
 Battery powered (9v lithium).



**LEBPV-35B: Bayonet Proof Vest**  
 PE, Kevlar or Aluminum Plate Proof Class and Style Optional



**LEBPV-35A: Bullet Proof Vest**  
 PE, Kevlar or Aluminum Plate Bullet Proof Class: NIJ IIIA



**TV-3: Tactical Vest**  
 Made of net cloth for summer use



**TV-2: Tactical Vest**



**RV: Reflective Vests**  
 Customizable styles and color options  
 Made from net cloth or reflective cloth



# Police Equipment

**LERG18: Full Body Riot Suit**



Single layered shell (double on premium) on:

- Vest
- Arm protectors
- Leg protectors

**LERG28: Premium Full Body Riot Suit**



Stab proof body vest  
Durable exterior with soft, comfortable interior  
Light weight and flexible



**EP-11: Elbow Protector**  
Dual velcro fasteners  
One size fits all



**KP-11: Knee Protector**  
Dual velcro fasteners  
One size fits all



**BW-2000: Tactical Boots**  
Cow suede leather  
Compatibility to field conditions



**BW-2001: Tactical Boots**  
Genuine Leather



## Police Equipment



**EB-53B: Extendable Baton**  
Sturdy and lightweight (500 g)  
Extendable up to 53 cm



**PBR-66: Extendable Baton**  
High Strength Plastic  
Lightweight (280g)  
26.0 cm (retracted)  
66.0 cm (extended)



**PBR-66: Extendable Electric Taser Baton**  
Alarm, illuminate and attack  
32 cm (retracted)  
56 cm (extended)



**EB-11: Electric Baton**  
Lenth 30cm  
Attack and Illuminate



**PB-T60: Basic Baton**

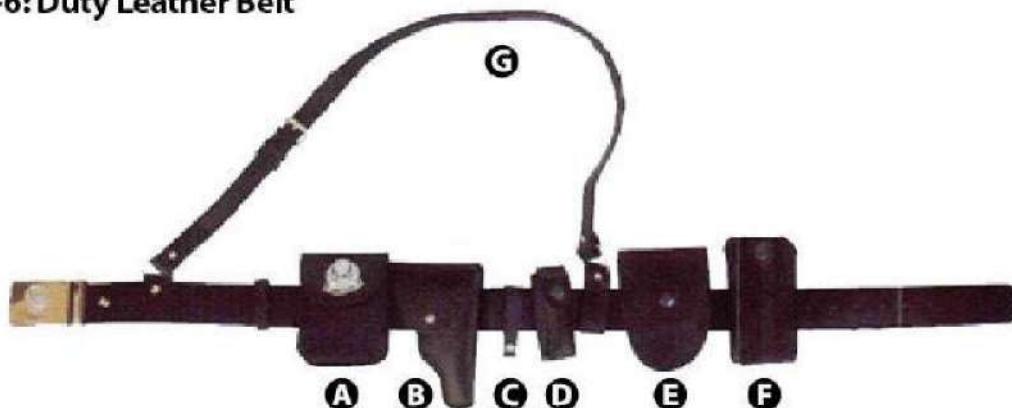


**SRB-53P: Extendable Baton with Pepper Spray**



**PB-T60  
Baton Holster**

**DLB-6: Duty Leather Belt**



- A** Notebook Pouch
- B** Pistol Holder
- C** PD Key Holder
- D** Maglite Pouch
- E** Handcuff Pouch
- F** Phone Pouch
- G** Shoulder Strap



## Police Equipment



**LE RH-11B: Anti-Riot Helmet**  
With both PC visor



**LE BPH-13B: Bullet Proof Helmet**  
Lightweight (1.3k)



**LE RH-23B: Steel Helmet**  
Extreme protection



**WM-03: Wool Mask**



**GM-2C: Gas Mask**



**WG-02: Wind Block Goggles**  
Made from a glass poly-carbonate





## Smart Case

The Smart Case was designed for bank or company transactions.  
This innovative device is ideal for companies in the funds transit industry that are looking for added security.



### CIT1201: Smart Case

- Security for documents, valuable items and money
- Sound Alarm
- Pulses 80,000 volt charge
- Colored Smoke Dye
- Activates automatically
- No battery recharging, fitted with military standard lithium cell battery with a life span of 15-20 years
- Sturdy ABS construction on frame and case.
- Includes traditional key and combination locks



Colored smoke dye activated.

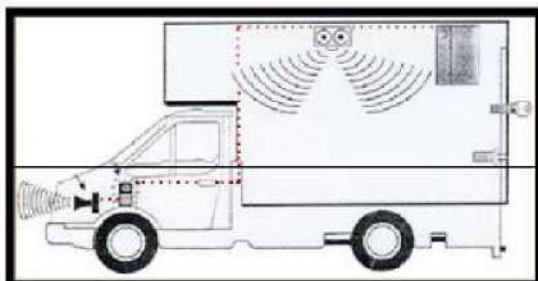


Don't let this happen to you!

## Commercial Vehicle Protection Systems

### V1401: Commercial Vehicle Protection Systems

- Fully automated system.
- Adaptable to any vehicle make and model.
- No remote, no keys or cards to carry. No battery drain.
- Panic override with manual key located in main cab of vehicle which also triggers entire system.
- Built-in engine cut off with vehicle recovery within 700m from the scene of the carjacking, ensuring recovery.

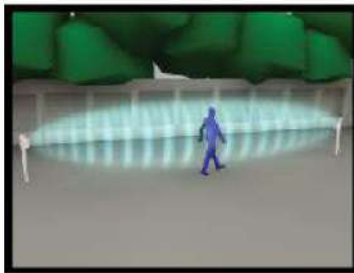
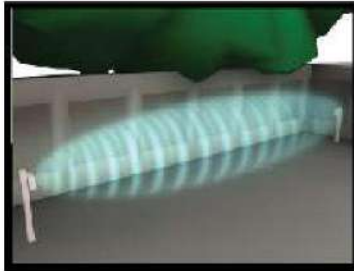


Seamlessly integrated, control modules fitting securely in the front cab; the wires are then connected to the rear cargo area to integrate with the pepper spray, siren, strobe lights and other security fixtures.



# Perimeter Protection Systems

Bi-static systems detect intrusion in a detection field created between a transmitter (TX) and a receiver (RX). This zone has an almost cylindrical form. The system detects persons crossing the field transversally if these persons are walking or crawling. The use of high transmitting frequencies (~24GHz) and planar antennas allows to create a relatively narrow and homogeneous field.



- Better and more accurate intrusion detection
- Immunity to various external interferences:
  - High voltage lines (500kV)
  - Fluorescent lamps (4m)
  - Vibration
  - Strong winds (25km/h)
  - Shortwave communications
- Sensitivity calibration without compromising detection
- Minimal power draw

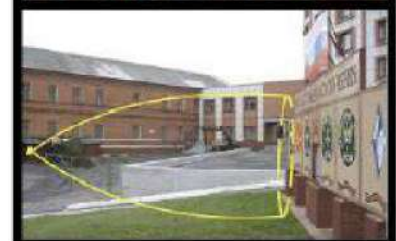


# PROOF

Mono-static systems are "transceivers". The same unit acts as transmitter and receiver, similar to military radars. The system sends an electromagnetic pulse that bounces back from the moving object in the detection field. The system senses moving bodies (mass) in the detection field, hence the name "volumetric detection". The detection field has the form of a "tear."



- More accurate intrusion detection
- Adjustment of the detection field without compromising sensibility
- Adjustment of sensibility without affecting the detection field range
- Immunity to several external interferences:
  - High Voltage lines (500kV)
  - Fluorescent Lamps (4m)
  - Vibration (transport a 10m)
  - Strong winds (25km/h)
  - Shortwave communications



# Flexible Body Armor

After obtaining the certification of the NIJ (National Institute of Justice) and going through the most rigorous safety testing and quality control, ATA Systems introduces to its product portfolio the new line of Flexible Body Armor, the Stark Armor Level IV Flexible Body Armor, whose creator has combined its proven expertise in ballistic science and experience in the field of action to achieve a quantum leap in technology to create the first flexible body armor that molds to the contours of the body, allowing greater coverage than is offered with current technology.



## Features

- **Increased protection:** The flexible vests have proven to be resistant at all levels of ballistic protection, making it effective to a wide variety of bullets and fragmentation weapons.
- **Weight less:** The flexible armored vest is lighter in relation to the ability of ballistic and fragmentation protection offered, increasing user comfort and mobility.
- **Increased Multiple Repeat Hit Capability:** The technology used in these vests are designed to withstand impacts much conventional vests. This in turn gives the user greater chance of survival.
- **Less trauma:** These vests have been shown to reduce the impact of trauma from 42 to 52%, reducing damage to the user's body, allowing him to defend himself effectively.
- **Increased flexibility and cooler:** Being flexible, these vests increase user comfort and mobility. By increasing the mobility and flexibility, it reduces the amount of energy needed to move, which in turn keeps the user's lower temperature.
- **Increased durability:** Designed with high technology to extend its durability and offer long service life.
- **Edge Hit Capability:** The edges withstand impacts as effectively as the rest of the vest.
- **Greater coverage:** ATA's flexible vests offer more coverage, protecting the entire torso. Also, based on the customer's needs, we can add shoulder pads, neck protector and protective bottom.
- **Reduced ricochet threat:** The technology used in our vests remove the rebound of shots fired up to 60 degrees. This greatly reduces collateral damage.
- **Fit Flexibility:** These vests fit men and women.



# Anti Riot Suit



**Anti Suit BP-58**



**Anti Riot Suit BP-28**



**Anti Riot Suit BP-48**



**Anti Riot Suit BP-8**



# Anti Riot Suit



**Anti Riot Suit BP-28P**



**Anti Riot Suit BP-08**



**Anti Riot Gear BP-38**



**Upper Body Protector BBP-18**



## Anti Riot Suit



**Soft Riot Gear BP-18**



## Bullet Proof Equipment



**Bullet-Proof Mask BPM-02**



**Bullet-Proof Mask BPM-01**



**Bullet-Proof Face Guard BPF-01**



**Bullet-Proof Plate BPC-AH01**



## Anti Riot Suit



Anti Suit BP-58



Anti Riot Suit BP-28



Anti Riot Suit BP-48



Anti Riot Suit BP-8





## Handcuff and Legcuff



Handcuffs HC-09W



Handcuffs HC-041W



Handcuffs Pouch HP-01



Police Legcuff FT-05



# Handcuff and Legcuff



Legcuf FT-02



Legcuf FT-04



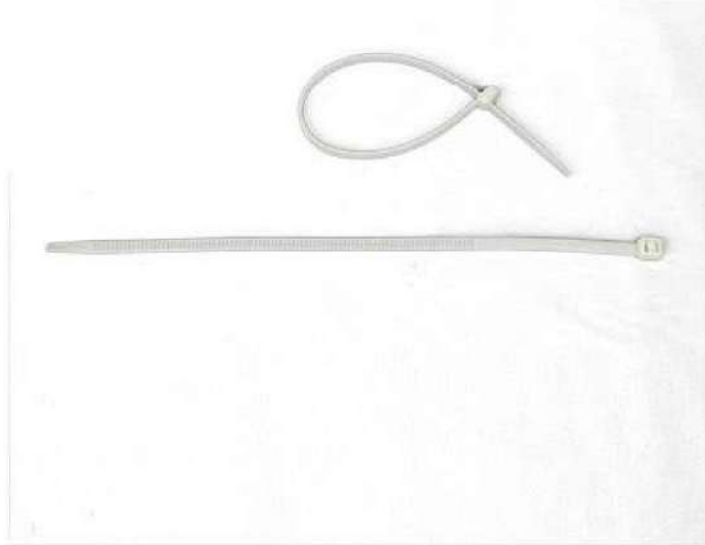
Legcuf FT-03



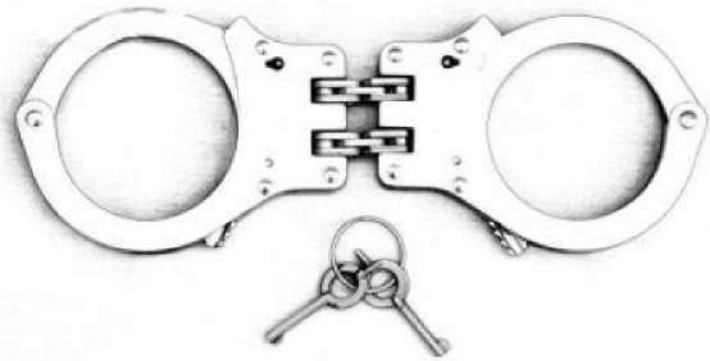
Plastic Handcuff PHC-5A



## Handcuff and Legcuff



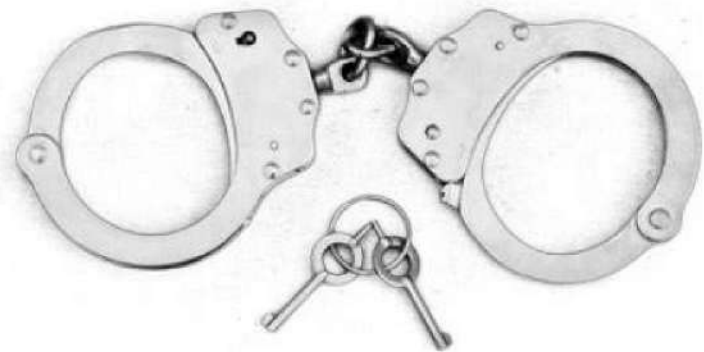
Plastic Handcuff PHC-05



Police Handcuffs HC-03W



Police Handcuffs HC-01W



Handcuffs HC-04W



## Handcuff and Legcuff



Handcuff HC-21W



Handcuff HC-19W



Handcuff HC-14W



Handcuff HC-12W



# Handcuff and Legcuff



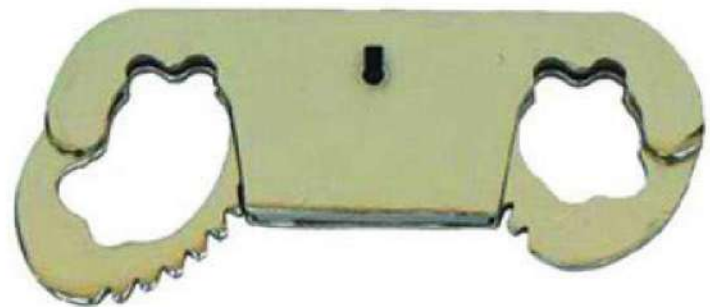
Handcuffs HC-11W



Handcuffs HC-10W



Hand Cuffs HC-042W



Thumbcuff HC-07W



# Handcuff and Legcuff



Handcuffs HC-13W



Al Ahram Group International Factories & Companies

# ALAHRAM

مجموعة مصانع وشركات الأهرام لجروب الدولية



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