A Safe World with Safeway

To be the best manufacturer of security inspection equipment
Safeway Inspection System Limited, Shenzhen Tian He Shi Dai Electric Equipment Co., Ltd. in Chinese, was established in 2008, is a national high-tech enterprise specialized in security inspection and EOD equipment. After ten years rapid development, we have 3 production sites in Shenzhen. The production area is around 100,000 m², including a 3,000 m² dust-free workshop. Branch offices are set up in all major cities in China to provide 7x24 on time service. We become the Chairman Member of China’s Security Inspection and EOD Industry Alliance in Aug. 2018, showing the recognition by peer companies.

Aiming to become a 100-years-old manufacturer, we take the quality as the first priority. As a certified company with ISO9001, ISO14001 and OHSAS18001 certificates, we follow the strict Standard Operating Procedure to make the most reliable equipment, from product design and raw materials control to processing assembly and various tests before delivery. All our products have passed the inspection of China Ministry of Public Security and other authoritative organizations. We have certificates of FDA, CE, FCC, RoHS, REACH required by the international market. We start working on the aviation certificate required by most airport clients.
Company profile

• Over 10,000 units of X-ray baggage scanners were delivered each year in 2016 and 2017, ranking the first in China. Being an integrated manufacturer, our production starts from metal processing and x-ray generator, which assures reliable quality and competitive price. We also produce and delivered Walk through metal detector, Hand held metal detector, Explosives & narcotics detector, Dangerous liquids detector, Vehicle inspection system, Road barrier block and Explosive disposal device, etc. We have won many big tenders by metro, railway and high speed railway, court and law enforcement, logistic companies and big events. In the oversea market, our products are delivered to port, law enforcement, office building, factory, hotel, event, and airports.

• We keep on investing in R&D. Our products are designed by us with software copyright. We extend our product lines by new products, and provide customized products according to clients requirement. Besides our own R&D team, we cooperate with famous research institutes such as the Chinese Academy of Sciences, the Institute of Atomic Energy, the Institute of Atomic Energy of Tsinghua University, the South China University of Technology and institute from the United Kingdom, the United States, Germany, and Sweden to design new products with latest technologies.
Company profile

- **安天下**, An Tian Xia in Chinese which means to **make a safe world**, is the most famous brand in China's security inspection market, owned by Safeway Inspection System Limited. We use several more brands for marketing, including An Tian Xia, Tian Xi, Chinasafe Equipment, ATXscan, Safeway System, Secu Scan, etc.. We have delivered our products to many countries under our partners' brands. As a large scale manufacturer, we are the right choice of OEM supplier.

- **Safeway Inspection System Company Limited, Shenzhen Zhong Ke Guo An Electric Equipment Co., Ltd.** in Chinese, is a wholly owned subsidiary of Safeway Inspection System Limited. It was established in 2013 to export the equipment, once called Chinasafe Electronic Equipment Co. Ltd. After several years international marketing, we have exclusive distributors in Turkey and Russia. We are looking for partners to distribute our products in other countries. Join us in this sunrise industry and win business growth together.

- Websites, platform and brands we use

Factories

Qifeng Digital Park

Huafeng Creative Industrial Park

HenggangShenzhen
Certificates

- ISO9001, ISO14001, OHSAS18001
- CE RoHS FCC FDA
X-ray baggage scanner

1. 'AnTianXia' is the most famous brand in China with good reputation and big market share
2. Up to 70 units per day production capacity
3. Competitive price and reliable quality due to
   - Large scale production
   - Integrated production from x-ray sources and metal processing
4. Tunnel size from 42x33 to 150x180
5. Various models for different market segment
6. Professional sales and after-sales service

Advantages

Over 10,000 units of X-ray baggage scanners were delivered each year in 2016 and 2017
How to select a scanner

1. Tunnel size is the most important parameter. Make sure the tunnel is right for the objects to be inspected.
   - 5030 and 6550 are right for the hand bags and small parcels
   - 10080 and 100100 are good for the hold bags, checked luggages and big parcels
   - 150180 is for Heavy duty pallets and small cargos
   - 8065 is selected by logistic companies
   - Mini 4233 is for mobile use on the desk

2. Where to use it is the second question to ask.
   - For airport, B and D series are recommended with the optimal parts and image quality.
   - Logistic companies prefer TH series as it is the most cost-effective.
   - A series is designed for small business who care the cost most.
   - AT series is the most popular with idea balance of image quality and cost consideration
X-ray baggage scanner - A Series

- AT5030A
- AT6550A
- TH8065A
- TH10080A
- TH100100A

- 80-100KV x-ray generator
- Single energy
- Linux system
- Steel penetration 8-16 mm guaranteed
- Wire resolution 34-40AWG guaranteed
X-ray baggage scanner - TH Series

- TH5030
- TH6550
- TH8065
- TH10080
- TH100100

- 140KV x-ray generator
- Dual-energy
- Linux system
- Steel penetration 27-34 mm guaranteed
- Wire resolution 34-40AWG guaranteed
X-ray baggage scanner - AT Series

- AT5030
- AT6550
- AT8065
- AT10080
- AT100100

- 140KV x-ray generator
- Dual-energy
- Windows system
- Steel penetration 32-34 mm guaranteed
- Wire resolution 36-40AWG guaranteed
X-ray baggage scanner - B Series

- Square frame design
- 160KV generator brings better image quality than AT Series
X-ray baggage scanner - D Series

AT6550D

- Dual-view technology based on B Series

AT8065D

AT10080D

AT100100D

AT150180D
X-ray baggage scanner - Triple view 3D

AT10080T
X-ray baggage scanner - Portable

AT2300
X-ray baggage scanner - Customized

**AT4233A**
Specially designed for on-desk use to check parcels and briefcases, easy to transport

**AT120100B**
Dual-motor for continuous operation even during examine and repair

**AT140100**
Cross conveyor design to integrate with the existing fast speed parcel conveyor
Walk through metal detector

Featured with simple design and competitive price, we deliver large quantity walk through metal detectors. We took an order of 5000 pieces AT-IIIC in Jan. 2018.

➢ Modular design for convenient transportation and maintenance

➢ Detect magnetic, non-magnetic metals and mixed alloys with high sensitivity to find tiny threat

➢ Super low detection height

➢ Powered by safe low voltage DC and harmless to pacemakers and pregnant women

➢ Stable performance with 6-12-18-24-33 localization zones

➢ All necessary optional functions available based on the standard products
Walk through metal detector

**Indoor**

- **AT-III A**
  - 6 zones
  - Digital panel

- **AT-III C**
  - 12-18 zones
  - 2 LED bars

- **AT-III D**
  - 12-18 zones
  - 5.5’ LCD panel
  - 4 LED bars

**Outdoor**

- **AT300 A**
  - 18 zones
  - Digital panel
  - 2 LED bars

- **AT300 B**
  - 18 zones
  - 5.5’ LCD panel
  - 4 LED bars
Hand held metal detector

With classical design and stable function, our hand held metal detector is your right choice of OEM product. An order of 1500 pieces AT2008 was delivered in Jul. 2018.

- Compact with classical design
- Robust anti-impaction ABS shell
- Light weight and simple operation
- Fast detection speed
- Low voltage indicator
- Sensibility adjustable to meet different requirements
Bottle liquid detector

- Identify liquid sealed in metallic or nonmetallic container
- Radiation free with Ultra wideband pulse microwave reflection and thermal conductivity technology
- Power on self test (POST)
- Accurate and quick result
- Support network control and data transfer
- USB interface

**AT1500 Portable**
- More than 20 dangerous liquids
- In nonmetallic plastic or glass container
- 0.2KG
- Minimum 200 retrievable Data Records

**AT1000 Desktop**
- More than 50 dangerous liquids
- In metallic or nonmetallic container
- 8.3KG
- Minimum 10000 retrievable Data Records

**AT1800 Portable**
- 50 dangerous liquids
- In nonmetallic plastic, glass or ceramics container
- 0.6KG
- Minimum 5000 retrievable Data Records
Explosives & Narcotics Trace Detector

- Detect explosives and narcotics prohibited by ICAO
- Radiation free Ion Mobility Spectrometry, IMS, technology
- High sensitivity Nano gram or picogram and quick result
- Automatic cleaning system preventing inject pollution
- Renewable gas purification system
- Database open to user to add new type explosives and narcotics

HD300A Portable
• 35 explosives and 23 narcotics
• Less than 3KG with printer
• 5.6’ TFT LCD color touch screen
• Minimum 1,000,000 retrievable data records

HD600 Desktop
• More than 40 explosives and narcotics
• 15KG with printer
• 10.4’ TFT LCD color touch screen
• Minimum 100,000 retrievable data records

HD600 Portable
• More than 40 explosives and narcotics
• 5.2KG
• 2.8’ TFT LCD color touch screen
• Minimum 100,000 retrievable data records
Explosive disposal device

**FBQ**
- Simple structure and easy operation
- Protection from all directions
- Universal wheels to move
- Explosion-proof ability: 2kg TNT

**FBG**
- Simple structure and easy operation
- Protection from horizontal diffusion
- Universal wheels to move
- Explosion-proof ability: 1.5kg TNT

**FBT**
- Cover the suspicious object without moving it
- Protection from horizontal diffusion
- Explosion-proof ability: 70g TNT
Road barrier block

AT5200 Hydraulic bollard barrier
• Height after rising: 600 ± 3mm
• Bollard wall thickness: 6mm ± 1mm
• Bollard diameter: 219mm
• Material: 304 stainless steel
• Opening /Closing time: 4-6s adjustable
• Weight capacity: 100T vehicle

AT5300 Hydraulic road blocker
Standard size: 3000(L)*1280(W)*760(H)mm
Height after rising: 635 ± 5mm
Opening /Closing time: 3-6s adjustable
Weight capacity: 100T vehicle

AT5500 Pneumatic tyre killer
Length: 3000-16000mm to order
Height after rising 128 ± 5mm
Opening /Closing time: 1.5-3s adjustable
Weight capacity: 100T vehicle
Under Vehicle Surveillance System

To get a complete high resolution color image of underneath the vehicle at a speed up to 60km/h

- Advanced linear CCD scanning technology
- Weather proof scanning unit (IP68 the highest level)
- Multilingual Graphical User Interface (GUI)
- Option: Automated License Plate Reader (ALPR)
- Image Resolution: 12000 × 6144 pixels
- Imaging speed: within 1 second
- View angle ≥ 170°

AT3000
- Portable and easy/quick installation
- Lighting components: 2 sealed LED area source
- Load bearing capacity: 30T
- Hardware: Linear scan camera and frame, Lighting system, Vehicle sensor, IPC, 22' monitor, Camera and tripod

AT3300
- Fixed: underground installed
- Lighting components: 4 sealed LED area source
- Load bearing capacity: 50T
- Hardware: Linear scan camera and frame, Lighting system, Vehicle sensor, IPC, 22' monitor, Camera and tripod, Console desk, Control cabinet and Ventilation system
Vehicle Inspection System

- 320KV high energy x-ray source combined with U-shaped detectors, providing high penetration, high resolution, and good quality x-ray images
- Powerful image processing functions and friendly interface
- Radiation safety complied with ANSI N43.17 standard
- Standard tunnel size: 3.0m (W) * 3.0m (H)
- Scanning Speed <7km/h
- Typical throughput: 100 vehicles/hour
- Maximum vehicle length: 15m
- Load capacity of conveyor: 4000KG
- Steel penetration: 70mm guaranteed
- Wire resolution: AWG38 guaranteed
Solution - People and baggage

AT6550 X-ray Baggage Scanner

AT100100 X-ray Baggage Scanner

MD300 HHMD and AT300B WTMD

AT1000 Dangerous Liquids Detector

HD300A Explosives/Narcotics Detector

FBQ-2-320-AT-750 Explosive Disposal Ball
Solution - Vehicle

AT2800 X-ray Vehicle Inspection System
X-ray source downward
U-shape detection board

AT 3300 Under Vehicle Surveillance System

AT 5300 Hydraulic Road Blocker
Clients and partners
## Transportation projects

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Oversea presence

Abuja Police

Russia Kazan railway
Oversea presence

Raiser Suites Hotel Nigeria

Istanbul Congress Center

Parliament of Uganda

Cairo Egypt
Shinning in 2018

- China Cup Football Championship
- Boao Forum for Asia
- Hans Christian Andersen Award of IBBY 50th anniversary Exhibition
- Russian Presidential Election
- Changchun Rail Traffic
- Meilan Airport
- Hangzhou to Huangshan Railway
- Guangxi EMS
- Yinchuan Airport
Shinning in 2018

New Delhi India

Crimson Hotel Manila

Consulate General of Mongolia at Dzamiin-Üüd

BELIVE Kiev

Hong Kong Airport

Tri-city Auto Show 2018
Contact

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To be the best manufacturer of security inspection equipment
We look for long term cooperation

THANK YOU