



# COMPANY PROFILE

since 1994



## BRAINWARE TECHNOLOGIES (NIG) LTD

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## ABOUT US:

BRAINWARE Technologies Nig. Ltd.

Incorporated since 1994

In Nigeria, we are the largest supplier of Bullet Resistant Security Booths to the Banking Industry.

Our security booths are the market leader in the United States, and south Africa.

Brainware technologies Nig Ltd is a high-tech company specializing in the supply, installation, and maintenance of the following,

- \* *Rapiscan walkthrough metal detector*
- \* *Rapiscan Handheld metal detector*
- \* *Aiport baggage scanner*
- \* *Double Un-i Directional door*
- \* *Double Bi- Directional door*
- \* *Double Split- System*
- \* *Advanced security doors*
- \* *Electric magnetic door lock*
- \* *Access control system*
- \* *Hotel door lock system*
- \* *Kid/Human Tracker*
- \* *Vehicle tracker*
- \* *Ring wifi Video door bell*
- \* *Anti theft Security System (EAS)*
- \* *CCTV Camera*
- \* *Bomb Detector*
- \* *Signal Jammer*
- \* *Under Vehicle Mirror Scanner /Convex Mirror*
- \* *Distinguish Camera, Bud And Cellular*
- \* *Handheld satellite Communicators With GPS*
- \* *3D Model of Realistic Handcuff*
- \* *Bullet proof Vest*
- \* *Mini A8 Real Time Global Locator GSM/GPRS*
- \* *Motorized Gate System.*

*Anti-Tech Security System*

### Double Booth



#### **The Problem**

Armed robberies against Banks and their customers have increased dramatically in recent years resulting in large losses of cash and other valuable assets. Productivity suffers when violence is directed at employees and customers of targeted facilities. Exposure to liability, loss of clients, profits and the closure of facilities has been costly to Banks, Corporations and neighbourhoods.

#### **The Response**

The Security Industry has responded with a variety of traditional measures that unfortunately, have fallen short of either resolving the problem or providing actual protection and safety for the people at risk.

#### **The Solution**

Since the year 2000, Brainware Technologies Nigeria Limited have been at the fore of efforts to develop and provide unprecedented solutions to this problem. Solutions that are elegantly simple in concept yet executed with the focused attention to detail required for such a daunting task.

Simply put, armed intruders are automatically detected and locked out of your Bank or facility. Bullet resistant glass prevent attack of occupants.

We provide Security Booths for cost effective protection, safety and security of both people and financial assets. Our Booth is the market leader in the United States. In Nigeria, we are the largest supplier of Bullet Resistant Security Booths to the Banking Industry.

#### **Available Models**

##### **Double Uni-Directional System**

Independent entry and exit lanes are provided to maximize traffic flow. Traffic in one direction does not interfere with the other, allowing people to enter and exit at the same time. Unauthorized access in the opposite direction is not permitted. This is the most popular system adopted by Nigerian Banks

##### **Double Bi-Directional System**

This system provides metal detection on both sides and customers may enter or exit the Bank through either Booth. It is equivalent to two singles put together side by side.

##### **Double Models are available in two configurations:**

**Standard Style:** Entry and exit lanes are arranged side by side, combined in a single structure.

**Split Style:** Entry and exit lanes are arranged separately. Each section can be placed as far apart from the other as required, providing added flexibility for installation and operation in those locations where a standard unit would not fit. These units are recommended as the main entrance and exit vestibule in areas with a high traffic flow and/or occupancy. Ideal uses include Federal installations, banking facilities, courthouses, and corporate offices.

##### **Single Bi-Directional**

Entry and exit are controlled by a single, one-way lane. People attempting to enter and/or exit must wait for the unit to be vacated before proceeding. The unit is intended for small areas with limited traffic flow and occupancy. Best suited for internal building security, professional offices, Money rooms, convenience stores, jewelry stores, and any other small businesses.



##### **Single Booth**

*Anti-Tech Security System*

### Customized Models

Custom made units, including tripple and quadruple systems, manufactured with special size needs, door arrangements, traffic flow directions, additional security equipment, or other special specifications are available. These are used to meet a wide range of special requirements.

### Installation/Product Specification

Security Booth assembly is done on site with standard tools (no welding required). Typical installation requires 6-8 hours. Depending on location constraints, normal placement styles for all unit models include:

- Internal - mounted inside a building, in a corridor or lobby.
- Flush -100% interior installation, flush with storefront
- Mid - 50% of unit on the exterior/50% on the interior – it saves interior space.
- Exterior - unit extends 100% to the exterior. Additional weather protection may be required.



Mid-50%



Full 100% interior

### Dimension

- Single Bi-Directional Booth: 2100 H x 1650 D x 1000 W
- Standard Double Booth : 2100 H x 1650 Dx 2000W
- Split Double Booth: Two modules of 2100 H x 1650 D x 1000 W
- Other sizes are available depending upon application.

### Construction

- Mantrap is offered in many variations-with or without guard booths and with a varying number of entrance and exit booths.
- Mantrap can easily be customised to your particular decor for an immediate integrated appearance. A wide range of colour options are available.
- Mantrap is designed in a modular format that can be adapted to any floor layout.
- Construction is a robust assembly around a strong aluminium frame.
- The guard, if desired, is housed in a fortified cubicle.
- Mantrap is custom fitted by our trained installation technicians.

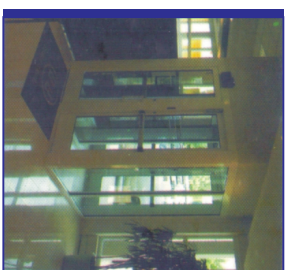
### Glass

- Bullet Resistant 12mm
- Glass-clad Polycarbonate
- Laminate (SL14 ACE/Clear
- Defense to resist 9mm, .38 and .357 special)



### Security Features

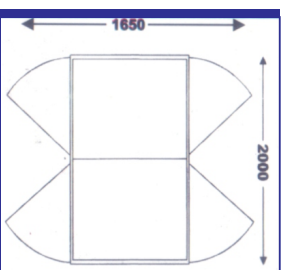
- "Interlocking" doors isolate each person entering the cubicle while the entrant is scanned for offensive weapons.
- In both the entry and exit booths, the first door must close before the next door will unlock.
- An optional electronic metal detection system immediately signals the security officer if a concealed weapon is detected. The unit asks the entrant to exit the booth.



- The doors are electronically controlled either from the security officer's booth or remotely from within the premises and can be locked in a crisis.
- A flashing strobe-light can be activated in a crisis.
- An intercom connects the security officer or reception and people in the booth (Optional).
- Can be connected to existing burglar and fire alarm systems (Optional).

### Convenience Features

- The Brainware's model complies with international legal requirements for public doorways. It is, therefore the only security booth in Nigeria that is wheelchair friendly.
- The doors have no tricky controls and are easy for anyone to operate.
- There is a facility for emergency evacuation if ever required.
- All doors are lockable for night-time security.
- A battery-power backup keeps the security system operating through power failures.
- Self diagnostic electronics.



### Endorsed and used by major Financial Institutions, including:

#### Nigeria

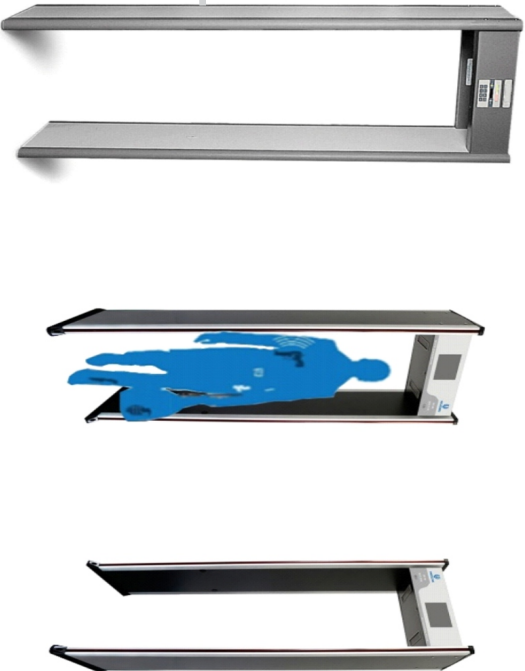
- First Bank
- Zenith Bank
- Fidelity Bank
- Jaiz Bank
- Hagga Bank

#### U.S.A./Other Countries

- PFF Bank & Trust Sun Trust First Chicago NBD
- Mercantile Bank United Southern Bank First National
- Bank of Polk County First National Bank of Palmerton
- US Postal Service & several others.

## RAPISCAN HIGH PERFORMANCE WALK THROUGH

# Rapiscan



This is a high performance walk-through multi-zone Metal Detector which meets all international security standards; maintaining a flow of high throughput. The use of the device is recommended for all applications requiring high security guarantee maximum protection with high flow passage and a minimum percentage of personal alarms due to metallic objects. Electronic and mechanical manufacturing reliable and robust; easy installation, calibration with automatic rest and very high immunity to mechanical and electrical interference are the main features of this device.

## MAGNETIC SMART DOOR LOCK



Electric Magnetic door lock smart EM lock for access control Holding Force :180KG(350 LBS) Input Voltage :12V  
 Application: Wooden Door, Glass Door, Metal Door, Fire Proof Door.  
 Type: Power to lock, Power lock. Easy installation  
 Low energy consumption (DC 12V Silent and continuous duty operation Applicable to wide variety of swing and sliding door Interface seamlessly to Royal controller readers Instantaneous release in the event of emergency.



### Product Options

Clear anodized US 28 finish standard Dura nodic finish available  
 Dress covers in polished chrome and brass are available. Bond sensor and door status sensor signal a powered and securely locked door Non-aluminum parts are plated to resist corrosion Built-in arc suppression Self drilling TEC screws Bi-colored status LED  
 Instant release, no hysteresis



### RAPISCAN Handheld Metal Detector



The circular opening assists in pinpointing metal objects. Comfortable handle for easy control and grip. Lightweight 260 g (9.3 oz.) with battery. Wrist strap. **DETECTION**

Detects all metals, both ferrous and non-ferrous.

#### SENSITIVITY

A Three (3) sensitivity settings.

Detection performance:

Level 1 : small handguns and knives.

Level 2 : razor blades, handcuff keys.

Level 3 :: 22 caliber bullet, metal shanks.

#### OPERATION

3-way push-button operation: On/Off/Momentary.

Battery

rechargeable

battery or 9V alkaline battery. Low battery indicator,

both visual and audible.

Alarm

Audible and visual alarm indication.

Optional Headset.

Rugged Construction High impact resistant ABS case.

Safety.

### X-ray Baggage Scanner



"This scanner gives fewer delays and less hassle for passengers, airports and airlines,"

The scanner is able to scan an object with high and low level X-rays and compare the results,

making it possible to calculate an object's (a material's) atomic number. Scanning an object from various angles

also helps to determine the volume of an object. Both factors help to determine whether material is potentially a threat.

Currently, our scanner Systems are the only companies in the market place providing this technology at the checkpoint.

"In the UK, DFT is on course to adopt multi view X-ray machines as the standard equipment for screening cabin baggage. The scanner has received a very positive response from potential airport customers due to its lightweight design, small footprint and low energy consumption in comparison to its nearest rival.

## HOTEL DOOR LOCK SYSTEM



High-Grade Luxury Fingerprint Intelligent Door Lock with Sliding Closure.

A fingerprint locks with voice-guided feature, which makes operation very easy and quick.

It uses the mechanical anti-theft mortise with one latch and two security deadbolts that allows users to lock the deadbolt from both indoor and outdoor.

Meanwhile, it has various approaches to open the door, such as with fingerprint, password, card and key; and it can be applied to either wooden door or security door.

All in all, it presents the advanced electromechanical technology, which provides high home security and great convenience.

## EXIT BUTTON

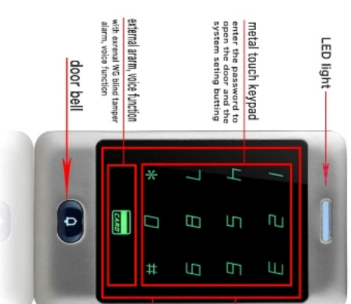


quidjed hrs yqns salsb hnoque lortnoq zezozcs to zaltne srmzsq srrT



### Features

1. Button adopts the high elasticity and clear the buzzer sounds indicator, easy to operate.
2. Swipe card, pword, swipe card + pword to open the door, remote control switch ways to open the door.
3. Can be directly external standard WG26 card reader, low cost single access double input and opening function
4. Flexible operation, do not need to enter your user ID can directly and continuously increase the user card, perfect function makes you more convenient installation and operation.



LED light  
metal touch keypad  
enter the password to open the door and the system being setting  
card reader area  
support 8000 users  
card,code,card-code  
acrylic panel  
support scratch resistant  
waterproof function  
door bell  
support remote control  
with arrival W26 sliding handle  
after, lock function

### Application

Access control and safety management system is a new modern safety management system, it is an effective measure to solve the inward and outward safety management. Apply to all kinds of confidential departments, such as bank, hotel, office, computer room, the armory, confidential room, intelligent community, factory, etc. Access Control

1. Card to open the door, pword to open the door, card + pword to open the door
2. 500 card capacity, applicability: 3000 (Support ID card)
3. controller itself contains a reader, you can add a W26 reader
4. Administrative password can be set to control the card to add and delete

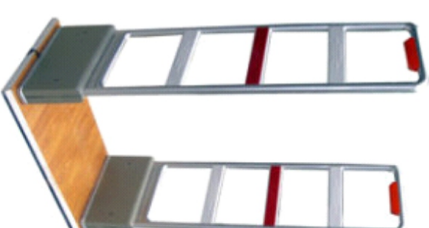
## RING WI-FI ENABLED VIDEO DOORBELL



### Ring doorbells Is your new smart home technology

- Use your smart phone or tablet to see and speak with visitors from anywhere in the world with the magic of the Ring Video Doorbell
- Streams live video and audio
- Wi-Fi-enabled
- Wide-angled HD video lets you see who's at the door
- Compatible with free iOS/Android app
- HD video recording stores recorded footage in the Cloud
- Motion sensor detects movement up to 30'
- Built-in battery
- Can also be powered through existing doorbell wiring
- Plastic.

## EAS SECURITY SYSTEM



1. Minimum channel width: Single-channel 120cm.
2. High sensitivity: Minimum 3 cm strip can be detected, high security to detect all magnetic products currently on the market.
3. Good stability: The world's most advanced DSP technology, perfectly ensure system stability and reliability.
4. No false alarm: Advanced detector self-detection capability, effectively filter external interference sources, meet expert customer requirements to achieve high alarm, no false alarm.
5. Strong anti-metal ability: Self-developed intelligent digital micro-computer control technology and three-ring synchronous recursive filtering technology. Unprecedentedly improve the system anti-metal interference ability and freely adjust anti-metal interference.
6. Wide protection range: Can not only protect books, medicines, cosmetics, audio-visual products, but also protect the U disk, MP3, MP4, mobile hard drives, laptops and other electronic products.
7. Strong technology targeted: For large, medium-sized bookstores, libraries, pharmacies, video stores, cosmetic stores and other installation requirements design.
8. Great visual impact of design: Elegant looking, fake plastic material framework, bilateral with high-grade imported crystal glass

## ACCESS CONTROL SYSTEM



- This professional Fingerprint Access Control with color screen adopts 32 400MHz fast CPU and 128M flash + 32M RAM memory. Meanwhile it has TCP/IP USB and U-drive communications ways, which could meet different network environments. Finally, our product is suitable for small-office environment, enterprises, restaurant and so on.
- \* 2.4" color screen display.
  - \* TCP/IP and RS485 communications.
  - \* Support fingerprint, ID card and MF card.
  - \* Capacity to store 3000 fingerprints and 100,000 recordings.
  - \* Support uploading and downloading record by inserting the USB-disk.
  - \* Using optocoupler to isolate signal, lightning protection and pressure-resistant.

## CCTV NVR, BULLET, INDOOR, OUTDOOR, I



- Embedded Mini Plug&Play NVR.
- Third-party network cameras supported  
Up to 2 Mega pixels resolution recording,  
It support Plug & Play w/Up to 8 Independent PoE  
Network Connections, Supports Network Detection,  
Including Network Delay, Packet Loss  
and also Alarm and Audio.
- \* 160Mbps Bit Rate Input Max  
(up to 16-ch IP video), 2 SATA  
interfaces
  - (up to 6TB each), 16 independent  
PoE network interfaces.
- \* Indoor / Outdoor Camera
  - \* Bullet Camera
  - \* spy Camera
  - \* panoramic Camera
  - \* Anti-Corrosion Camer
  - \* Bullet prof Camera
  - \* IP ANPR Camera
  - \* Line Detection Camera
  - \* Face Recognition Camera.

**ANTI-CORROSION**

## HUMAN TRACKER Wrist Watch GPS Kid Tracking Device GPS Watch Tracker / Tracking Device for Kids

Kids Tracker Watch  
with GPS



- Function:**
1. Baby location-- show the real time location of your child.
  2. long-distance recording~The watch start to recording 10 sec and replay on your mobile phone.
  3. Family number-You can set 2 family number (father/mother), 1SOS number and 1 monitoring number.
  4. Bluetooth anti-lost-enable this function at crowded conditions, the watch will alarm when the kid is beyond safe distance.
  5. Find the watch-enable this function, the watch will alarming and you can find it easily.
  6. body temperature
  7. parent-children interaction-set mission for your children and encourage him/her complete everyday.
  8. Add device-If you bought more than one device, you can added another device here and manage two different device in one account.
  9. Historic route replay-You can replay the route of your child in last 3 months.
  10. mode setting-You can choose two different mode, power saving mode makes longer battery life, tracking mode will have more tracking location but takes more power.
  11. alarm clock-8 separate alarm clock to meet your different demand
  12. school attendance combined management system to show children's attendance on school
  13. Geofence-you can set a Geo fence for your children, it will sent alarm once the child is out of the fence.



## Car Vehicle GPS Tracker GPS103A TK103A Real-time Tracking Map Link Track

This tracker is a new product based on the GSM / GPRS network and GPS satellite positioning system, which sets multiple function of security, positioning, monitoring surveillance, emergency alarms and tracking in its entirety.  
It can track and monitor remote target by SMS or internet.

### Specifications

- Dim: 83mm x 54mm x 26mm
- Weight: Approx. 120g
- Network: GSM /GPRS
- Band: 850/900/1800/1900Mhz
- GPS chip: SIRF3 chip
- GSM/GPRS module
- Simcom Sim 340d or Simcom Sim300d
- GPS sensitivity:-159dBm
- GPS accuracy: 5m
- Time To First Fix
- Cold status 45s
- Warm status 35s
- Hot status 1s
- Voltage of carpower system: 12V- 24V
- Battery: Chargeable Li-ion battery.



# GARMIN GPS Map

## FEATURES & BENEFITS:

- Automatic routing (turn by turn routing on roads)No
- Electronic compassNo
- TouchscreenNo
- Barometric altimeterNo
- CameraNo
- Geo caching friendlyNo
- Custom maps compatibleNo
- Hunt/fish calendarYes
- Sun and moon informationYes
- Area calculationYes
- Custom POIs (ability to add additional points of interest)No
- Unit-to-unit transfer (shares data wirelessly with similar units)No
- Picture viewerNo
- Garmin Connect™ compatible (online community where you analyse, categorize and share data).



# SIGNAL JAMMER



mobile jammer works with all frequency bands used by the wireless devices around you except low frequencies and 4G band. When you have such device in your hands, there is almost nothing that can hurt your privacy or break the secrecy of your location within 15 meters radius around you. Even the most advanced tracking, eavesdropping, wiretapping and other anti privacy technologies are unable to work properly when they are in the working range of this product.



This is definitely our best portable cell phone jammer. Our professional cell phone blocker needs to be treated accordingly. It gives you real flexibility when it comes to wireless signal protection. This product has switches for every antenna which can be used to select what kind of frequencies you want to prevent from working at every moment of time. If you need to secure the area from all those bands - you can do it! If in 5 minutes you need only one or two frequency bands to stop their work - you can also do it! This device gives you total control over the process to make even more reliable wireless signal



## BOMB DETECTOR



We are Suppliers of Hand Held

Explosives Trace Detector Products,

Our clients can avail a wide range of Explosives Detector:

Our product is highly sensitive and detects explosives and narcotics in single mode. Widely acknowledged for its high performance and accurate functionality, this system is precision engineered using advanced technology by our expert team of professionals.

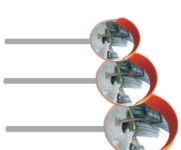
Our clients can easily avail this at markets competitive prices. The fear of terrorist bomb threats looms larger over us in the present day than it ever did. It is imperative that we prepare ourselves against possible intervention/attacks.

Application:

It is widely used in anti-terrorism & detection & narcotics in order to trace, inspect, identify and find explosives and make policemen trace and find drugs. It can obtain the advantages of on-site evidence, widely used in customhouse, postal services, airports, stations, border, ports etc. to check and identify suspicious items. It can trace, detect, identify and find explosives & narcotics for police, can simultaneously detect Explosives & Drugs.



## CONVEX OUTDOOR MIRROR



This convex outdoor mirror traffic accidents can be significantly prevent, through the strategic positioning in intersections, narrow roads, sharp turns, roads with limited visibility and all other high-traffic outdoor areas where a risk of collision exist. This convex outdoor traffic mirror will be the ideal choice for security purposes. It can be used in intersections, narrow roads, sharp turns, roads with limited visibility and all other high-traffic outdoor areas to prevent unexpected accidents by eliminating the blind spot. Made of lightweight, unbreakable PC plastic this convex mirror is very durable. With a built-in screen at its top, it can withstand sunshine and rain. The delivery includes mounting devices that can be installed easily and allow the mirror to be aligned in all directions.

## UNDER VEHICLE SEARCH SCANNER



Under Vehicle Search Scanner is a computer vision based system which uses high end electro mechanical and camera based assembly to image the underside of the moving vehicle at the entrance of any high security installation. These scanners are used to check by a security guard to detect the presence of any hazardous material hidden under a vehicle. Under Vehicle Search Scanners can find out different kinds of explosives materials, weapons, contraband goods and other smuggling goods.

These are widely used in parking of hotels, embassies, shopping malls, airports and stations for the detection of bombs and other unidentified objects that can harm. These systems are fabricated using premium quality raw material and sophisticated technology. These scanners are available at premium cost as per client requirements. These scanners are used to check by a security guard to detect the presence of any hazardous material hidden under a vehicle.

## GUARD TOUR SYSTEM



your officers performing their guard tour duties? If you've ever had doubts about whether your patrol officers are performing their duties in accordance with your established procedures, you can finally put your concerns to rest. With the help of the Guardl Plus guard tour patrol system, you will have indisputable back-up documentation to prove where your patrol officers go, when they go there and what they do — or don't do — in the course of their guard tour.

You can be sure with Guard 1 Plus. No more guards making half a round and saying they did a full cycle. No more undetected suspicious and abnormal activities, doors left unlocked, burned out lights, water leaks, safety hazards and other such conditions. No more doubts about the whereabouts or activities of a guard. No more hoping that your facility and the people and equipment inside are safe and secure, a state-of-the-art guard tour verification system working on your behalf, you'll be able to record the activities of your security officers to determine if they are making their tours as intended, and to verify that they are covering all checkpoints on the tour. Best of all, with a guard tour tracking system this good, you will have more time to devote to matters crucial to the operation of your facility rather than wondering how to motivate your patrol officers to do their jobs properly.



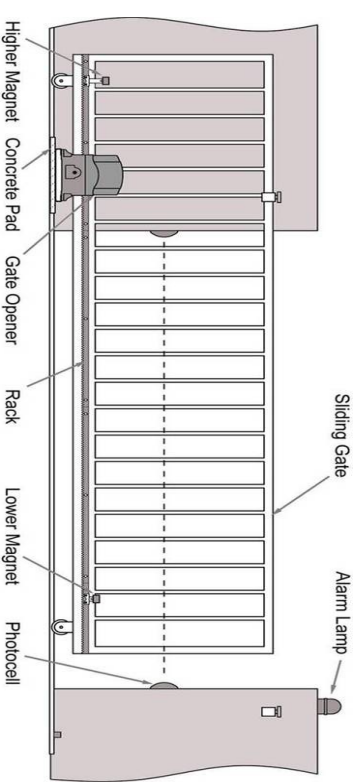
## BULLET PROOF VEST

Ultra Reliable Bullet Proof Protection Comfortable and breathable carriers, perfectly adapted for wear under clothes. All covert vests feature are 100% standard, and can remain invisible to all but the wearer. Full bullet protection up to level IV available, and edged-blade level 2 and spike level 2 protection available.



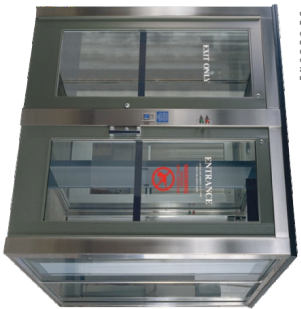
## MOTORIZED GATE SYSTEM

- \* Soft start and soft stop
- \* Thermal protection built in motor winding
- \* Drive setup is made up of turbine and worm, working placidly Assemble easily
- \* In case of power failure, the gate can be opened and closed manually after release clutch.



- \* prices sliding gate motors
- \* Power 220V/50HZ or 110V/60HZ
- \* Lockmaster gate operator
- \* Automatic Grade YES
- \* Voltage 110V OR 220V
- \* Dimension(L\*W\*H) 37\*27\*35CM
- \* Motor Power 550W
- \* Max Gate Weight 1200kgs
- \* Gate Moving Speed 20cm/s
- \* Environment Conditions from -25~+50℃





**Kids Tracker Watch  
with GPS**



**BRAINWARE**  
TECHNOLOGIES (NIG) LTD.  
BE SECURE

**BRAINWARE TECHNOLOGIES (NIG) LTD**

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