




**D.VIN**  
Machine Confrontation Solutions

**DVIN NETWORK INC.**

***SMART  
IMSI CATCHER***

**MONITOR ALL MOBILE PHONES**

A string of reddish-brown, speckled beads, likely made of wood or stone, arranged in a loose, curved pattern. The beads are round and have a dark, irregular pattern of spots. The string is tied with a dark brown braided cord that forms a decorative knot. The background is plain white.

*People always  
have some  
love, in other  
people's eyes  
worthless, but  
it is your baby.*



***Your shop may look shabby. It's also a garden in your eyes.***

***Maybe  
people think  
your child is  
too naughty,  
But she is  
your angel.***



***But not  
everyone is full  
of goodwill,***





***When you  
inadvertently, take  
away your baby,  
bring you harm.***



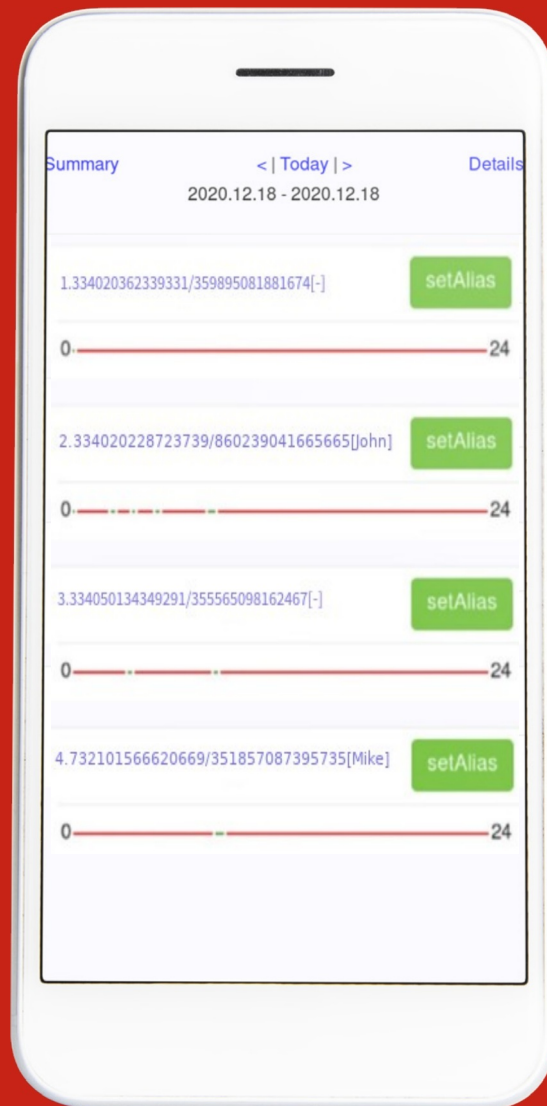
***You need a  
guard to take care  
of your baby.***

***You need fire extinguisher even you paid insurance because somethings is more than money.***





*Baby lost, insurance can not fix your sorrow, the key is how to find it back.*



## PLACE

- SmartImsiCatcher is near the window and face to the building.

## ANALYSIS:

- There is clear morning peak (arrive) and afternoon peak (leave).
- There are 400+ people in the building.
- From details list, we can know when a person arrived and left, and then we can know who stay more time and who always stay here at night?



For your own  
baby, in fact,  
it's never too  
much to  
protect.

# ***Product Specification***

## **HOW IT WORKS?**

- Mobile phones have become a part for everyone, including bad people.
- Simulate the network of all local major operators, constantly scan which mobile phones appear around, record the mobile phone information and time.
- Analyze the time rule of each mobile phone, identify acquaintances, strangers, and recognize the risk.

## **RISK IDENTIFICATION METHOD**

- Key time point analysis:
  - At the time point of the incident, the mobile phone that appears is most likely the mobile phone of the suspect.
- Analysis of abnormal time period:
  - Some people always visit at night when there is nobody, maybe he is familiar with the environment.
- Abnormal frequency analysis:
  - Since I've never known each other, why him is been there?

## **ALARM AND TRACKING**

- As soon as we identify the risk, we can alert immediately: let the loss not happen again.
- The loss has occurred, we can provide the suspect's mobile phone clues for the relevant authorities to solve the case.

## **SPECIFICATION:**

- Size: 240 x 160 x 100 mm
- Weight: 2.5-3.0 Kg
- Power: 30-50 W @ 12-60 V
- RF: 200 mW / Channel
- Scan range: 30-50 meters





# Security Cases

## PERSONAL CASES

### PURPOSE:

- Important people are often monitored. They need to find out if they have their own monitoring equipment.
- For those who often stay at home, there are also doubts.

### JUDGMENT BASIS OF MONITORING EQUIPMENT:

- The equipments that stay more than 100 hours in a week are basically monitoring equipments.
- The frequency of monitoring equipment is more than 50 every week.

## POLICE CAR CASES

### PIRPOSE

- Collect IMSI nearby

### FEATURES

- Collect IMSI nearby
- Learn network settings automatically



## BUSINESS CAR CASES

### DETECT THE MONITORING EQUIPMENT.

- Judgment principle: whether there is unknown equipment with high frequency on the vehicle.

## Other Cases



### EXHIBITION CASES

#### PURPOSE

- Statistics of exhibition traffic

#### SCENE

- Suitable for large-scale exhibitions, cinemas, stations, shopping malls.
- Rental mode, charge by day.

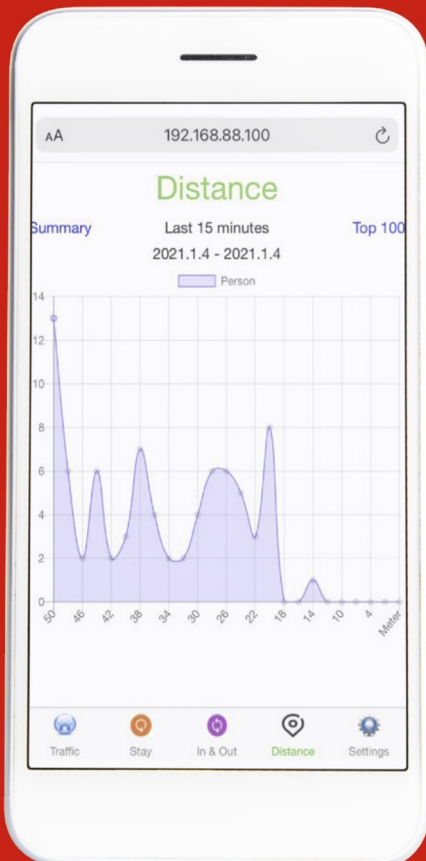
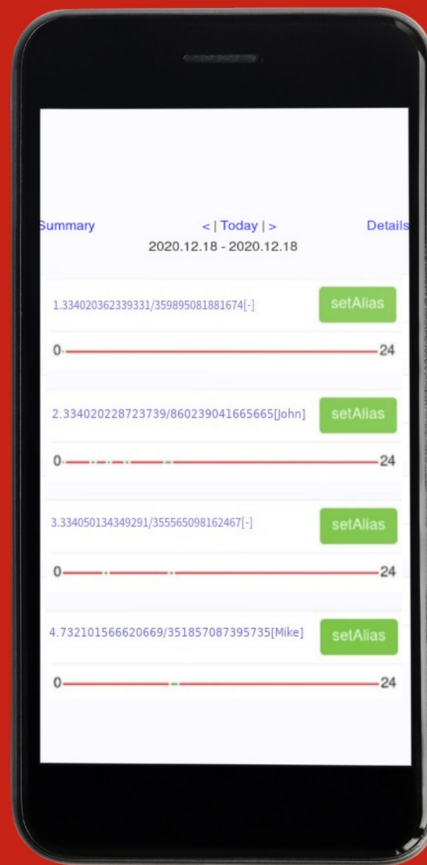
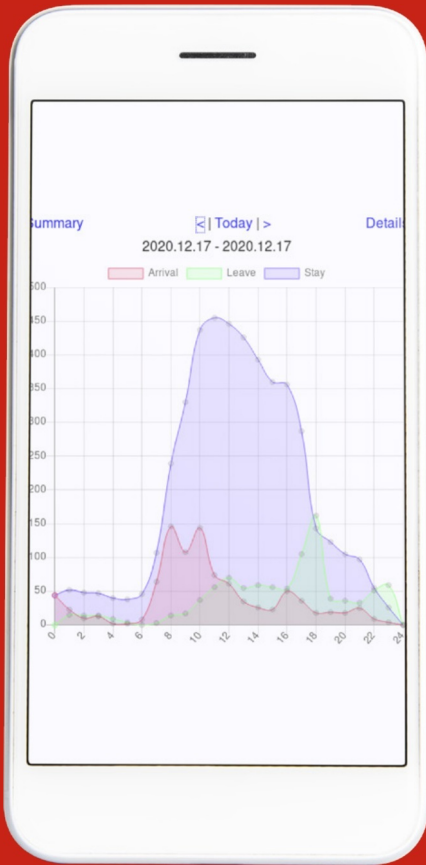
### PATROL ROBOT CASES

#### PURPOSE

- Find threats (unfamiliar numbers, specific numbers, suspected eavesdroppers, etc.) by patrolling.
- Once the target is locked, command the patrol robot to approach the target and give an alarm.
- Suitable for park, square.



# How to use it?



## HOW TO USE IT?

- ❑ Power on the SmartlmsiCatcher.
- ❑ Turn off the data connection of cellphone, then connect hotspot named 'SmartlmsiCatcher' with password '12345678'.
- ❑ Use browser to visit <http://192.168.88.100/>.
- ❑ Go to page 'System settings' page and click 'Start' button to sync the clock. [If the device can connect internet, the sync job will be automatically.]
- ❑ Then SmartlmsiCatcher go to work. You can visit other pages after a while.

## HOW TO CONNECT THE INTERNET?

- LAN.
- WIFI.
- 4G.

# Product Packages List

CATALOG	PACKAGE	FOB PRICE	SUBSCRIPTION FEE
SmartImsiCatcher Device (Hardware)	European and African Edition	5K USD	20% of total price annually.  No subscription , no supports
	Latin American Edition	5K USD	
	ASEAN Edition	8K USD	
Basic Package	Stay details analysis	5K USD	
	Arrive/Leave/Stay analysis		
Security Package	Monitor device analysis		
	Night activities analysis		
Business Packages	Stay time analysis		
	Passing frequency analysis		
IMEI packages	Phone model analysis	10K USD	
Locating package	Target locating	10K USD	
SAS package	SMS advitising system	10K USD	
Decoder package	Decode phone number	20K USD	
SMS voter package	SMS voting robot	30K USD	
SMS Voter pro package	SMS interaction robot	40K USD	
Export package	Export data to other system	10K USD	

## MODEL DEFINITION

### ❑ European and African Edition :

- GSM(B8/B3)+UMTS(B8/B3/B1)+FDD(B3/B8/B1/B20/B7)

### ❑ Latin American Edition :

- GSM(B2/B5)+UMTS(B2/B5)+FDD(B2/B5/B66/B7/B28)

### ❑ ASEAN Edition:

- GSM(B8/B3)+UMTS(B8/B3/B1)+FDD(B3/B8/B1/B20/B7)+TDD(B34/39/40/41)

### ❑ 5 Watts Edition

- With extra 20K USD, upgrade to 5 watts/channel.



**D.VIN**  
Machine Confrontation Solutions

***THANKS***

**MONITOR ALL MOBILE  
PHONES AND ANALYZE  
AUTOMATICALLY!**

**KENNETH  
CEO**

**MAIL: [kenneth@d.vin](mailto:kenneth@d.vin)**

**TEL: +52 55 8421 3488**

**WHATSAPP: +52 55 8421 3488**

**WEB: <http://d.vin/>**