



Mobile Surveillance Solution



1

Market Requirement



2

Features of Devices



3

Dahua Mobile Solution



4

Successful Cases

PART

1

Market Requirement

Security

Support to provide evidence



Theft



collision



Over speed



Fatigue drive

PART

1

Market Requirement

Management



Oil consumption



Traffic optimization

Fuel consumption statistics

Illegal treatment

PART

2

Analog series



DVR0404ME-SC
1 SD card, 4ch@960H



DVR0X04ME-HE
1 HDD, 4ch@960H/8ch@D1



MW183H
IK08, IR:20m



MW181F
IP67, IR:10m



MW181E
IR:10m

PART

2

HDCVI series



MCVR5104

1 HDD, 2ch@1080P+2ch@720P



HDW1220G-M/1100G-M

IP67, IR:20m



HMW3X00

IP67, IR:20m

PART

2

IP series



NVR0X04MF
2 HDD, 8ch@1080P



MNVR1104
1 HDD, 4ch@1080P



HDBW4X31F-M
IP67, IK10, IR:20m



HDW4X31C-M
H.265, IP67, IK10



EB5400-M
4Mega-pixel, IK10

PART

2

Anti-vibration



ISO16750/EN50155/E-Mark

PART

2

Withstand Extreme Temperature



WORKING
TEMPERATURE

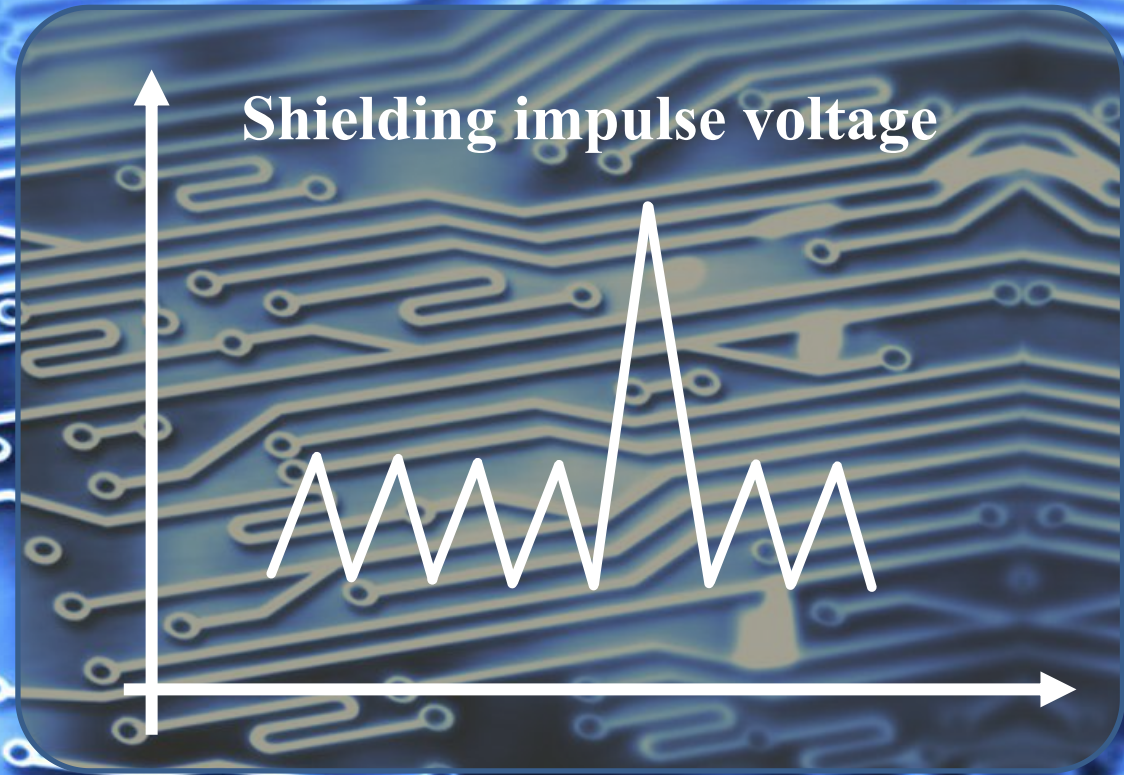
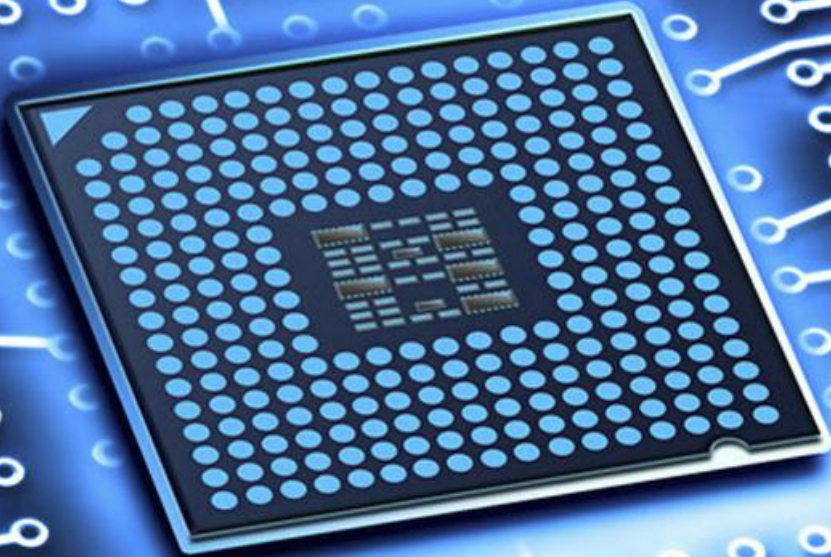
Low-30° | High60°



PART

2

Wide Range Voltage Input



Shielding impulse voltage

Voltage input: 6~36V

LTE (FDD): B1,B2,B3,B4,B5,B7,B8,B20

DC-HSPA+/HSPA+/HSPA/UMTS : B1,B2,B5,B8

EDGE/GPRS/GSM: 850/900/1800/1900 MHz



LTE FDD:



150 Mbps



50 Mbps

PART

2

0 Channel Encode



Multiple images in one channel reduce the pressure of bandwidth

PART

2

Plate Number Recognition



591295

PART 2

DSS—Real-time Track

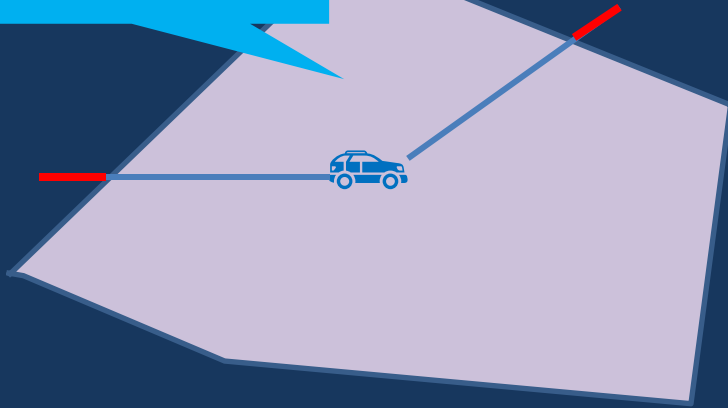


PART

3

DSS—Remote Alarm

Electronic fence



Manual alarm

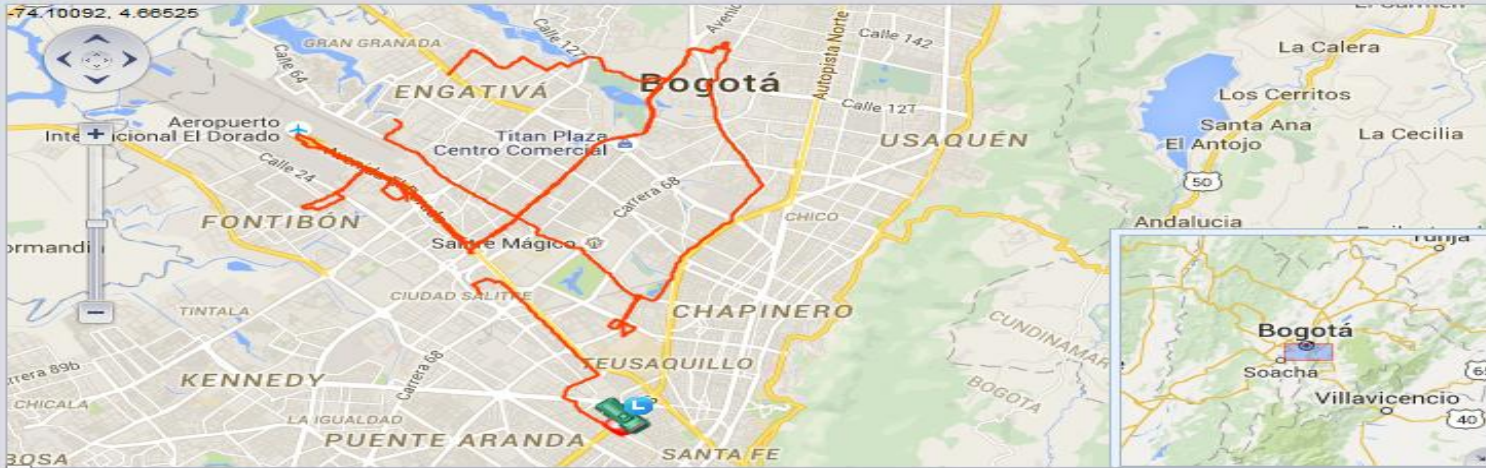


PART 2

DSS—Routine Playback

ENVIA(root)-Offline

Start Time 24/06/2016 0:00:00 End Time 24/06/2016 9:54:55 GPS Device Center Search



Current Time: 2016-06-24 09:54:51

Vehicle History Locus Info

SN	Time	Speed (KM/H)	Direction	Alarm
1	2016-06-24 09:54:51	7	SE	No Alarm
2	2016-06-24 09:54:46	5	SE	No Alarm
3	2016-06-24 09:54:37	0	N	No Alarm
4	2016-06-24 09:54:32	0	N	No Alarm
5	2016-06-24 09:54:27	0	N	No Alarm
6	2016-06-24 09:54:22	0	N	No Alarm
7	2016-06-24 09:54:17	0	N	No Alarm

Export All Follow

Click a row to go to the specified position. Double click to playback from current position!

PgUp PgDn

PART 2

DSS—Analysis Report

DSS
Digital Surveillance System

Homepage Mobile

172.7.56.232: Device On/Offline Info

Status: All Period: 2016-06-05 00:00:00 - 2016-07-06 23:59:59 Search

Export

Device

MDVR Alarm ho PVR

Input contents

root

172.7.56.232: Fence Alarm Info

Area Type: All Start Time: 2016-07-06 00:00:00 Alarm Type: All

Export

Device Longitude Latitude

172.7.56.232: GPS Module Status

No Data Duration More Than

Export

Device Name

172.7.56.232

172.7.56.232: Historical GPS

Period: 2016-07-06 00:00:00 - 2016-07-06 23:59:59 Search

Export

Date and Time	Device Name	Organization	Longitude	Latitude	Speed(Km/h)
2016-07-06 09:13:13	172.7.56.232	root	120.1679	30.185549	0.0
2016-07-06 09:13:13	172.7.56.232	root	120.1679	30.185549	0.0
2016-07-06 09:13:12	172.7.56.232	root	120.1679	30.185547	0.0
2016-07-06 09:13:12	172.7.56.232	root	120.1679	30.185547	0.0
2016-07-06 09:13:11	172.7.56.232	root	120.1679	30.185547	0.0
2016-07-06 09:13:10	172.7.56.232	root	120.1679	30.185547	0.0
2016-07-06 09:13:09	172.7.56.232	root	120.1679	30.185547	0.0
2016-07-06 09:13:08	172.7.56.232	root	120.16789	30.185547	0.0
2016-07-06 09:13:08	172.7.56.232	root	120.16789	30.185547	0.0
2016-07-06 09:13:08	172.7.56.232	root	120.16789	30.185547	0.0
2016-07-06 09:13:06	172.7.56.232	root	120.16789	30.185543	0.0
2016-07-06 09:13:06	172.7.56.232	root	120.16789	30.185543	0.0
2016-07-06 09:13:05	172.7.56.232	root	120.16789	30.185543	0.0
2016-07-06 09:13:05	172.7.56.232	root	120.16789	30.185543	0.0
2016-07-06 09:13:04	172.7.56.232	root	120.16789	30.185543	0.0
2016-07-06 09:13:04	172.7.56.232	root	120.16789	30.185543	0.0
2016-07-06 09:13:02	172.7.56.232	root	120.1679	30.185541	0.0
2016-07-06 09:13:02	172.7.56.232	root	120.1679	30.185541	0.0
2016-07-06 09:13:01	172.7.56.232	root	120.1679	30.185541	0.0
2016-07-06 09:13:01	172.7.56.232	root	120.1679	30.185541	0.0

Total 2738 record(s) 1 / 137 Go to

PART

3

Solution—Public transport

Traffic optimization



PART

3

Solution---School bus



Students swipe card

Upload to platform



Help to gather children



Send SMS to parents



PART

3

Solution—Truck



Collect Data



Transmit to DVR



Upload to DSS



Analysis Report

Daily Fuel		

PART

4

Successful Cases



Location: Russia
Total Deployment: **8000+**
Dahua has exported mobile DVR to Russia for thousands of units every year since 2013



Location: Mexico
Total Deployment: **5000+**
The hybrid MCVR5104 developed by Dahua was used in city public bus



Location: China(CNPC)
Total Deployment: **3000+**
Dahua was honored to be the appointed security supplier for CNPC from 2010



Location: Thailand
Total Deployment: **2000+**
Thailand tourist bus has been the new market of Dahua mobile security solution

PART

4

Successful Cases



England airport vehicle



Shanghai Expo bus



South Africa taxi



France metro



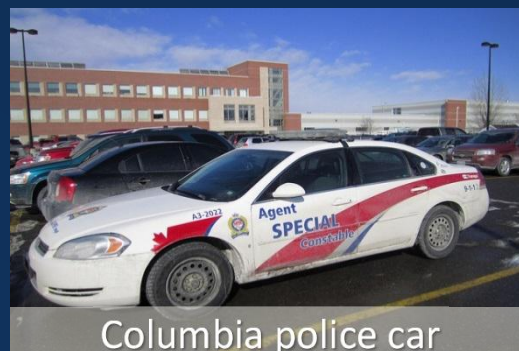
Turkey public bus



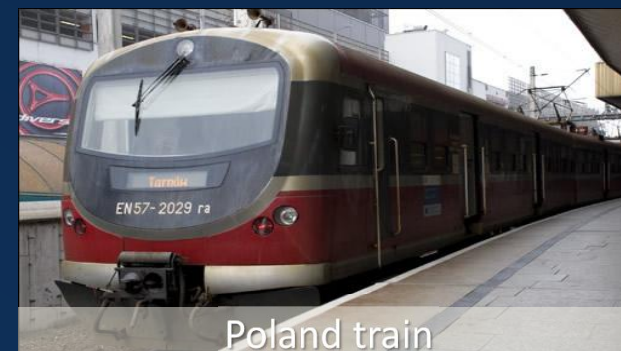
USA logistics vehicle



Hangzhou public bus



Columbia police car



Poland train