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# PRODUCT CATALOG





UNIQSCAN  
深圳安盟时代科技有限公司  
SHENZHEN UNISEC TECHNOLOGY CO.,LTD

## SHENZHEN UNISEC

**TECHNOLOGY CO., LTD.** is a professional security equipment manufacturer, specialized in the development and research in the x-ray imaging technology, metal detection technology, explosive detection, liquid detection and relative security services.

With years of development, UNIQSCAN have a full range of public security products, such as X-ray baggage scanner, walk through metal detector, under vehicle surveillance scanner, Turnstile gate, boom barrier, portable explosives and drug detectors, liquid detector etc.

We have a experienced sales team who can offer English, French, Russian, Arabic and Spanish language services, to make business convenient and efficient.

UNIQSCAN has always insisted on continuous innovation and has been committed to producing cost-effective security inspection products. We have independent intellectual property rights certificates and software copyrights.

# BE SECURE , BE UNIQUE !



# CERTIFICATION



*Attitude determines success or failure*

# OUR TEAM



*Strength to create the future*

# TABLE OF CONTENT



## X-RAY BAGGAGE SCANNER

PAGE 9-22



## EXPLOSIVES DETECTION

PAGE 23-24



## WALK THROUGH METAL DETECTOR

PAGE 25-32



## HAND HELD METAL DETECTOR

PAGE 33-34



## TURNSTILE GATE

PAGE 35-44



## ACCESS CONTROL

PAGE 45-48



## UNDER VEHICLE SECURITY

PAGE 49-50



## BOOM BARRIER

PAGE 51-52



## IP CAMERA

PAGE 53-61



## NVR

PAGE 62-64



## PROJECTS

PAGE 65-68

# SF6550D

DUAL VIEW X-RAY BAGGAGE SCANNER



## NETWORK INTERFACE

Capable of connecting to LAN, and support multi-terminal check for baggage at same time



## SAFETY RAY

Ray is transmitted under automatic control, avoiding the error



## ONE-KEY SHUTDOWN CONTROL

Just rotate the key to shut down the machine; it is safety, easy and convenient



## SELF-DIAGNOSIS FUNCTION

Give message automatically if malfunction for prompt maintenance



## GENERAL SPECIFICATIONS

TUNNEL SIZE	650 (W) × 500 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	170 kg
SINGLE INSPECTION DOSAGE	< 1.0μGy
LEAKAGE RADIATION	< 0.06μGy/h
WIRE RESOLUTION	40AWG
STEEL PENETRATION	36mm
FILM SAFETY	For ISO 1600

## X-RAY GENERATOR

ORIENTATION	Dual-View
X-RAY TUBE ANODE VOLTAGE	160 kV
TUBE CURRENT	1.0mA
ANGLE	80°
GENERATOR COOLING/WORKING PERIODS	Sealed oil bath with forced air/100%

## OPERATING ENVIRONMENT

STORAGE TEMPERATURE	-20°C to 60°C
OPERATING TEMPERATURE	0°C to 45°C
RELATIVE HUMIDITY	20 to 95% non-condensing
SYSTEM POWER	1.0 KW (Max)
NOISE	< 55DB
X-RAY SENSOR	L-shaped array detector, 24bit

## IMAGE PERFORMANCE SYSTEM

DISPLAY	High-resolution 19 inch color LCD display*2
COLOR QUALITY	24 Bit real colors based on materials
EDGE ENHANCEMENT	Object contour edge is more distinct
SUPER IMAGE ENHANCEMENT	Image detail is more distinct
HIGH PENETRATION DISPLAY	Increase the contrast of bright area in image to make the area that is easy to penetrate appear more clearly
LOW PENETRATION DISPLAY	Increase the contrast of dark area in image to make the area that is difficult to penetrate appear more clearly
MAGNIFIER	Partial magnifying function
BRIGHTENING/DIMMING	Increase/Decrease brightness of image
IMAGE RECURRENCE	Display the previous twenty images and process any one of them
IMAGE RESTORATION	Restore image to initial status
IMAGE STORAGE	Real-time store any image and process it in operation status
MULTI-ENERGY	High/low energy: Switch from high energy to low energy
COLOR MATERIAL IDENTIFICATION	Organic objects in orange, inorganic objects in blue, mixture in green

# SF100100D

DUAL VIEW X-RAY BAGGAGE SCANNER



## NETWORK INTERFACE

Capable of connecting to LAN, and support multi-terminal check for baggage at same time



## ONE-KEY SHUTDOWN CONTROL

Just rotate the key to shut down the machine; it is safety, easy and convenient



## SAFETY RAY

Ray is transmitted under automatic control, avoiding the error



## SELF-DIAGNOSIS FUNCTION

Give message automatically if malfunction for prompt maintenance



## GENERAL SPECIFICATIONS

TUNNEL SIZE	1000 (W) x1000 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	300 kg
SINGLE INSPECTION DOSAGE	< 1.6μGy
LEAKAGE RADIATION	<3.0μGy/h
WIRE RESOLUTION	40AWG
STEEL PENETRATION	36mm
FILM SAFETY	For ISO 1600

## X-RAY GENERATOR

ORIENTATION	Dual-View
TUBE CURRENT	1.0mA
ANGLE	80°
ANODE VOLTAGE	160KV
GENERATOR COOLING/WORKING PERIODS	Sealed oil bath with forced air/100%

## OPERATING ENVIRONMENT

STORAGE TEMPERATURE	-20°C to 60°C
OPERATING TEMPERATURE	0°C to 45°C
RELATIVE HUMIDITY	20 to 95% non-condensing
SYSTEM POWER	1.5 KW (Max)
NOISE	<55DB
X-RAY SENSOR	L-shaped array detector, 24bit

## IMAGE PERFORMANCE SYSTEM

DISPLAY	High-resolution 19 inch color LCD display*2
COLOR QUALITY	24-Bit real colors based on materials
EDGE ENHANCEMENT	Object contour edge is more distinct
SUPER IMAGE ENHANCEMENT	Image detail is more distinct
HIGH PENETRATION DISPLAY	Increase the contrast of bright area in image to make the area that is easy to penetrate appear more clearly
LOW PENETRATION DISPLAY	Increase the contrast of dark area in image to make the area that is difficult to penetrate appear more clearly
MAGNIFIER	Partial magnifying function
BRIGHTENING/DIMMING	Increase/Decrease brightness of image
IMAGE RECURRENCE	Display the previous twenty images and process any one of them
IMAGE RESTORATION	Restore image to initial status
IMAGE STORAGE	Real-time store any image and process it in operation status
MULTI-ENERGY	High/low energy: Switch from high energy to low energy
COLOR MATERIAL IDENTIFICATION	Organic objects in orange, inorganic objects in blue, mixture in green

# SF5030A

STANDARD HD  
**X-RAY**  
**BAGGAGE**  
**SCANNER**



GENERAL SPECIFICATIONS	
TUNNEL SIZE	500 (W) x300 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	150 kg
SINGLE INSPECTION DOSAGE	< 1.0μGy
LEAKAGE RADIATION	<0.06μGy/h
WIRE RESOLUTION	40AWG
STEEL PENETRATION	12mm
FILM SAFETY	For ISO 1600

X-RAY GENERATOR	
ORIENTATION	Upward
TUBE CURRENT	0.6mA
ANODE VOLTAGE	80KV
ANGLE	60 °
GENERATOR COOLING/WORKING PERIODS	Sealed oil bath with forced air/100%

OPERATING ENVIRONMENT	
STORAGE TEMPERATURE	-20°C to 60°C
OPERATING TEMPERATURE	0°C to 45°C
RELATIVE HUMIDITY	20 to 95% non-condensing
SYSTEM POWER	1.0 KW (Max)
POWER WASTAGE	220 VAC (±10%) 50±3HZ)
NOISE	<55DB
X-RAY SENSOR	L shaped array detector, 24bit

# SF5030C

STANDARD HD  
**X-RAY**  
**BAGGAGE**  
**SCANNER**



General SPECIFICATIONS	
TUNNEL SIZE	500 (W) x300 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	150 kg
SINGLE INSPECTION DOSAGE	< 1.0μGy
WIRE RESOLUTION	40AWG(0.0787mm metal line)
STEEL PENETRATION	36mm
FILM SAFETY	For ISO 1600

X-RAY GENERATOR	
ORIENTATION	Upward
TUBE CURRENT	0.6mA
ANODE VOLTAGE	160KV
X-RAY DIVERGENCE ANGLE	80°
GENERATOR COOLING/WORKING PERIODS	sealed oil bath with forced air/100%
X-RAY SENSOR	L-shaped array detector, 24bit

OPERATING ENVIRONMENT	
STORAGE TEMPERATURE	-20°C to 60°C
OPERATING TEMPERATURE	0°C to 45°C
RELATIVE HUMIDITY	20 to 95% non-condensing
SYSTEM POWER	220 VAC (±10%) 50±3HZ)
POWER WASTAGE	1.0 KW (Max)
NOISE	<65DB



# SF6040

HIGH DEFINITION

# X-RAY BAGGAGE SCANNER

## GENERAL SPECIFICATIONS

TUNNEL SIZE	600 (W) x400 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	150 kg
SINGLE INSPECTION DOSAGE	< 1.0μGy
LEAKAGE RADIATION	<0.1μGy/h
WIRE RESOLUTION	40AWG
STEEL PENETRATION	36mm
FILM SAFETY	For ISO 1600

## X-RAY GENERATOR

ORIENTATION	Upward
TUBE CURRENT	1.0mA
ANODE VOLTAGE	160KV
ANGLE	80°
GENERATOR	Sealed oil bath with forced air/100%
COOLING/WORKING PERIODS	air/100%

## OPERATING ENVIRONMENT

STORAGE TEMPERATURE	-20°C to 60°C
OPERATING TEMPERATURE	0°C to 45°C
RELATIVE HUMIDITY	20 to 95% non-condensing
SYSTEM POWER	1.0 KW (Max)
NOISE	<55DB
X-RAY SENSOR	L-shaped array detector, 24bit



# SF6550

HIGH DEFINITION

# X-RAY BAGGAGE SCANNER

## GENERAL SPECIFICATIONS

TUNNEL SIZE	650 (W) x500 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	170 kg
SINGLE INSPECTION DOSAGE	< 1.0μGy
LEAKAGE RADIATION	<0.1μGy/h
WIRE RESOLUTION	40AWG (0.0787mm metal line)
STEEL PENETRATION	36mm
FILM SAFETY	For ISO 1600

## X-RAY GENERATOR

ORIENTATION	Upward
TUBE CURRENT	1.0mA
ANODE VOLTAGE	160KV
ANGLE	80°
GENERATOR	Sealed oil bath with forced air/100%
COOLING/WORKING PERIODS	air/100%

## OPERATING ENVIRONMENT

STORAGE TEMPERATURE	-20°C to 60°C
RELATIVE HUMIDITY	20 to 95% non-condensing
OPERATING TEMPERATURE	0°C to 45°C
POWER REQUIREMENT	220V AC (±10%) 50±3Hz
SPATIAL RESOLUTION	1.0mm Horizontal and Vertical
SYSTEM POWER	1.0 KW (Max)
NOISE	<55DB
X-RAY SENSOR	L-shaped array detector, 24bit



# SF8065

STANDARD HD  
**X-RAY  
BAGGAGE  
SCANNER**

GENERAL SPECIFICATIONS	
TUNNEL SIZE	800 (W) x650 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	200 kg
SINGLE INSPECTION DOSAGE	< 1.6μGy
LEAKAGE RADIATION	<0.2μGy/h
WIRE RESOLUTION	40AWG
STEEL PENETRATION	36mm
FILM SAFETY	For ISO 1600

X-RAY GENERATOR	
ORIENTATION	Downward
TUBE CURRENT	1.0mA
ANODE VOLTAGE	160KV
ANGLE	80°
GENERATOR COOLING/WORKING PERIODS	Sealed oil bath with forced air/100%

OPERATING ENVIRONMENT	
STORAGE TEMPERATURE	-20°C to 60°C
OPERATING TEMPERATURE	0°C to 45°C
RELATIVE HUMIDITY	20 to 95% non-condensing
SYSTEM POWER	1.0 KW (Max)
POWER WASTAGE	220 VAC (±10%) 50±3HZ)
NOISE	<58DB
X-RAY SENSOR	L shaped array detector, 24bit



# SF10080

STANDARD HD  
**X-RAY  
BAGGAGE  
SCANNER**

GENERAL SPECIFICATIONS	
TUNNEL SIZE	1000 (W) x800 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	230 kg
SINGLE INSPECTION DOSAGE	< 1.5μGy
LEAKAGE RADIATION	<0.2μGy/h
WIRE RESOLUTION	40AWG
STEEL PENETRATION	36mm
FILM SAFETY	For ISO 1600

X-RAY GENERATOR	
ORIENTATION	Downward
TUBE CURRENT	1.0mA
ANODE VOLTAGE	160KV
ANGLE	80°
GENERATOR COOLING/WORKING PERIODS	Sealed oil bath with forced air/100%

OPERATING ENVIRONMENT	
STORAGE TEMPERATURE	-20°C to 60°C
OPERATING TEMPERATURE	0°C to 45°C
RELATIVE HUMIDITY	20 to 95% non-condensing
SYSTEM POWER	1.0 KW (Max)
POWER WASTAGE	220 VAC (±10%) 50±3HZ)
NOISE	<58DB
X-RAY SENSOR	L shaped array detector, 24bit



# SF100100

STANDARD HD

## X-RAY BAGGAGE SCANNER

### GENERAL SPECIFICATIONS

TUNNEL SIZE	1000 (W) x1000 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	250 kg
SINGLE INSPECTION DOSAGE	< 1.0μGy
LEAKAGE RADIATION	<0.1μGy/h
WIRE RESOLUTION	40AWG
STEEL PENETRATION	36mm
FILM SAFETY	For ISO 1600

### X-RAY GENERATOR

ORIENTATION	Downward
TUBE CURRENT	1.0mA
ANODE VOLTAGE	160KV
ANGLE	80°
GENERATOR	Sealed oil bath with forced
COOLING/WORKING PERIODS	air/100%

### OPERATING ENVIRONMENT

STORAGE TEMPERATURE	-20°C to 60°C
OPERATING TEMPERATURE	0°C to 45°C
RELATIVE HUMIDITY	20 to 95% non-condensing
SYSTEM POWER	1.0 KW (Max)
NOISE	<55DB
X-RAY SENSOR	L-shaped array detector, 24bit



# SF120120

STANDARD HD

## X-RAY BAGGAGE SCANNER

### GENERAL SPECIFICATIONS

TUNNEL SIZE	1200 (W) x1200 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	280 kg
SINGLE INSPECTION DOSAGE	< 1.0μGy
LEAKAGE RADIATION	<0.1μGy/h(0.0787mm metal line)
WIRE RESOLUTION	40AWG
STEEL PENETRATION	36mm
FILM SAFETY	For ISO 1600

### X-RAY GENERATOR

ORIENTATION	Downward
TUBE CURRENT	1.0mA
ANODE VOLTAGE	160KV
ANGLE	80°
GENERATOR	Sealed oil bath with forced
COOLING/WORKING PERIODS	air/100%

### OPERATING ENVIRONMENT

STORAGE TEMPERATURE	-20°C to 60°C
RELATIVE HUMIDITY	20 to 95% non-condensing
OPERATING TEMPERATURE	0°C to 45°C
POWER REQUIREMENT	220V AC (±10%) 50±3Hz
SPATIAL RESOLUTION	1.0mm Horizontal and Vertical
SYSTEM POWER	1.0 KW (Max)
NOISE	<55DB
X-RAY SENSOR	L-shaped array detector, 24bit



# SF150150

STANDARD HD

## X-RAY BAGGAGE SCANNER

### GENERAL SPECIFICATIONS

TUNNEL SIZE	1500 (W) x1500 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	300 kg
SINGLE INSPECTION DOSAGE	< 1.0μGy
LEAKAGE RADIATION	<0.1μGy/h
WIRE RESOLUTION	40AWG
STEEL PENETRATION	34mm
FILM SAFETY	For ISO 1600

### X-RAY GENERATOR

ORIENTATION	Downward
TUBE CURRENT	1.0mA
ANODE VOLTAGE	160KV
ANGLE	80°
GENERATOR	Sealed oil bath with forced
COOLING/WORKING PERIODS	air/100%

### OPERATING ENVIRONMENT

STORAGE TEMPERATURE	-20°C to 60°C
OPERATING TEMPERATURE	0°C to 45°C
RELATIVE HUMIDITY	20 to 95% non-condensing
SYSTEM POWER	1.0 kW (Max)
POWER WASTAGE	1.0 kW (Max)
NOISE	<55DB
X-RAY SENSOR	L-shaped array detector, 24bit



# SF180180

STANDARD HD

## X-RAY BAGGAGE SCANNER

### GENERAL SPECIFICATIONS

TUNNEL SIZE	1800 (W) x1800 (H) mm
CONVEYOR SPEED	0.22m/s
CONVEYOR MAX LOAD	350 kg
SINGLE INSPECTION DOSAGE	< 1.0μGy
LEAKAGE RADIATION	<0.1μGy/h(0.0787mm metal line)
WIRE RESOLUTION	40AWG
STEEL PENETRATION	34mm
FILM SAFETY	For ISO 1600

### X-RAY GENERATOR

ORIENTATION	Downward
TUBE CURRENT	1.0mA
ANODE VOLTAGE	160KV
ANGLE	80°
GENERATOR	Sealed oil bath with forced
COOLING/WORKING PERIODS	air/100%

### OPERATING ENVIRONMENT

STORAGE TEMPERATURE	-20°C to 60°C
RELATIVE HUMIDITY	20 to 95% non-condensing
OPERATING TEMPERATURE	0°C to 45°C
POWER REQUIREMENT	220V AC (±10%) 50±3Hz
SPATIAL RESOLUTION	1.0mm Horizontal and Vertical
SYSTEM POWER	1.0 kW (Max)
NOISE	<55DB
X RAY SENSOR	L shaped array detector, 24bit



# EXPLOSIVE DETECTOR



Dual-Tube Dual-Mode Portable Trace Explosive and Narcotic IMS Detector

<b>SAMPLING METHOD</b>	<b>WIPE SAMPLING CLOTH</b>
<b>SENSITIVITY</b>	<b>NANOGRAM OR PICOGRAM LEVEL</b>
<b>ALARM METHOD</b>	<b>SOUND + ON SCREEN DISPLAY INFORMATION + COLOR INDICATOR LIGHT</b>
<b>ANALYSIS TIME</b>	<b>&lt; 3 SECONDS</b>
<b>COLD START TIME</b>	<b>5 MINUTES</b>
<b>FALSE ALARM RATE</b>	<b>&lt;1%</b>
<b>DETECTION RATE</b>	<b>2 99%</b>
<b>TNT DETECTION LIMIT</b>	<b>0.1NG</b>
<b>COC DETECTION LIMIT</b>	<b>0.5NG</b>
<b>SELF-CLEANING</b>	<b>100NG TNT &lt; 20 SECONDS</b>
<b>OVERLOAD RECOVERY</b>	<b>1UGTNT &lt; 1 MINUTE, 1PG COCAINE &lt; 2 MINUTES</b>
<b>WORKING ENVIRONMT</b>	<b>10 °C ~55 °C , RELATIVE HUMIDITY &lt; 95% NON-CONDENSING</b>
<b>COMMUNICATION</b>	<b>WI-FI OR ETHEMET NETWORK CONNECTION, REMOTE MONITOR AND DATA DOWNLOAD</b>
<b>POWER SUPPLY</b>	<b>100-240V/AC 50-60HZ AND LITHIUM-ION BATTERY</b>
<b>POWER ADAPTOR</b>	<b>INPUT 100-240/AC 50-60HZ; OUTPUT 24V/DC</b>
<b>BATTERY PARAMETERS</b>	<b>CONTINUOUS POWER MORE THAN 4 HOURS</b>
<b>PHYSICAL DIMENSION</b>	<b>340 (L)X175 (W)X180 (H)</b>
<b>WEIGHT</b>	<b>4.3KG WITH LITHIUM-ION BATTERY</b>
<b>HISTORIC RECORDS</b>	<b>PROVIDE HISTORICAL RECORDS FOR DETECTION RESULTS, DAILY JOURNALS</b>

<b>SIZE</b>	<b>210×50×70MM</b>
<b>WEIGHT</b>	<b>195G (WITH BATTERY)</b>
<b>VOLTAGE</b>	<b>3V</b>
<b>CURRENCY</b>	<b>270MA</b>
<b>POWER</b>	<b>0.8W</b>
<b>BATTERY</b>	<b>2 PCS AA DRY BATTERY</b>
<b>BOOT TIME</b>	<b>&lt;1S</b>
<b>DETECT TIME</b>	<b>1S</b>
<b>ALARM</b>	<b>79DB</b>
<b>DATA STORAGE</b>	<b>&lt;30,000PCS</b>

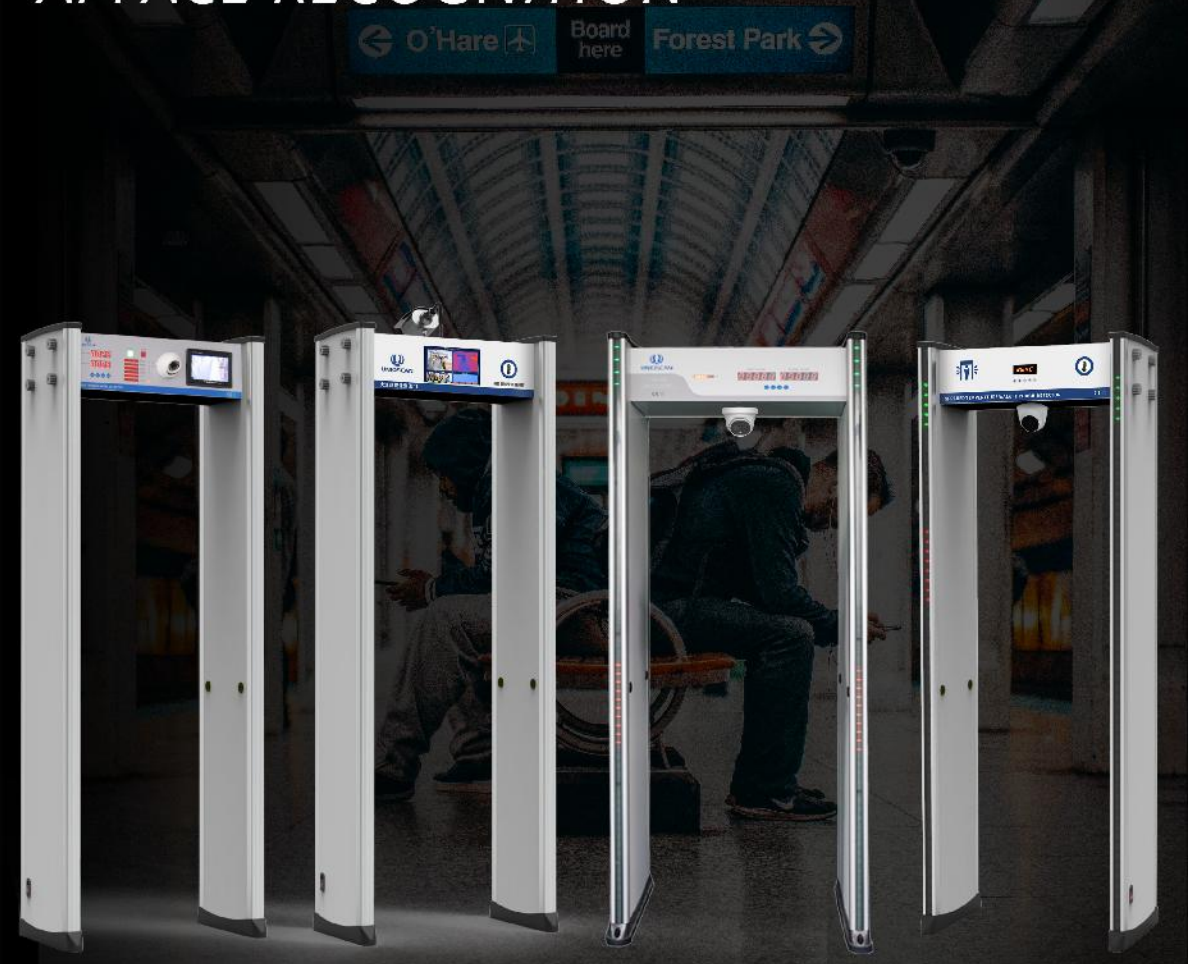
# LIQUID DETECTOR



# MULTIFUNCTION WALK THROUGH METAL DETECTOR



# INTEGRATED WALK THROUGH METAL DETECTOR WITH TURNSTILE GATE, ACCESS CONTROL, CCTV AND AI FACE RECOGNITION



# RAINPROOF WALK THROUGH METAL DETECTOR



waterproof



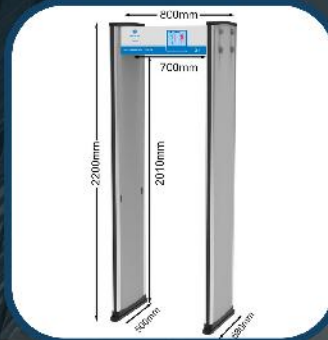
save power



MODEL	UM600	UM500
DETECTION ZONES	18 zone	6 zone
MULTI-UNIT	Manual	Manual
SYNCHRONIZATION		
VISUAL DISPLAYS	LED display	LED display
ACCESS CONTROL	Button	Touch button
CONTROL OUTPUTS	Alarm area indicator and buzzer	Alarm area indicator and buzzer
SENSITIVITY	0-2000,2000 levelslevels adjustable	Each zone 0-99,100 levels adjustable
FREQUENCY	4K-8KHz continuously adjustable	4K-8KHz continuously adjustable
SMALLEST DETECTABLE UNIT	one yuan coin	One yuan coin
INFRARED BEAM MODE	One-way, can be closed	One-way, two-way, can be closed
INFRARED PASSING SPEED	60/min	50-120/min
ENVIRONMENTAL SIGNAL INTERFERENCE DETECTION	Yes	Real-time display of signal strength
POWER	AC100-240V 50/60Hz	AC100-240V 50/60Hz
WORKING CURRENT	1A	1A
POWER CONSUMPTION	<12W	<15W
PROTECTION CLASS	IP65	IP65
USE ENVIRONMENT	Outdoor	outdoor
OPERATING TEMPERATURES	-20°C~45°C	-20°C~45°C
WORKING HUMIDITY	0-95%,no condensation	0-95%,no condensation
MATERIAL	PVC	ABS
INSTALLATION METHOD	Vertical installation	Vertical installation

# WALK THROUGH METAL DETECTOR

## UB800PLUS



### FUNCTION PARAMETER

Detection Zones	33 zones
Multi-Unit Synchronization	Manual
Visual Displays	7 inch LCD
Access Control	Touch Screen
Control Outputs	Alarm area indicator and buzzer
Sensitivity	0-255, total sensitivity 1000 levels adjustable
Frequency	4K-8KHz continuously adjustable
Smallest detectable unit	One yuan coin
Infrared beam mode	One-way, two-way, can be closed
Remote Control	With remote control
Infrared passing speed	60/min

### ELECTRICAL PARAMETERS

Power	AC100-240V 50/60Hz
Working current	1A
Power consumption	<12W

### USE ENVIRONMENT

Protection class	IP53
Use environment	Indoor only
Operating Temperatures	-20°C~45°C
Working humidity	0-95%,no condensation

### MATERIAL

Construction	MDF, gray
Installation method	Vertical installation



#### FUNCTION PARAMETER

Detection Zones	18 zones
Multi-Unit Synchronization	Manual
Visual Displays	LCD screen
Access Control	Button
Control Outputs	Alarm area indicator and buzzer
Sensitivity	Each zone 0-255, 255 levels adjustable
Frequency	5.9K-8.6KHz continuously adjustable
Smallest detectable unit	One yuan coin
Infrared beam mode	One-way, two-way
Remote Control	15m
Infrared passing speed	60/min
Environmental Signal Interference Detection	Real-time display of signal strength

#### ELECTRICAL PARAMETERS

Power	AC100-240V 50/60Hz
Working current	1A
Power consumption	<12W

#### USE ENVIRONMENT

Protection class	IP53
Use environment	Indoor
Operating Temperatures	-20°C~45°C
Working humidity	0-95%,no condensation

#### MATERIAL

Construction	MDF, gray
Installation method	Vertical installation

# UB600

# UB500



#### FUNCTION PARAMETER

Detection Zones	6 zones
Multi-Unit Synchronization	Manual
Visual Displays	LED display
Access Control	Button
Control Outputs	Panel light and buzzer
Sensitivity	0-2000,2000 levelslevels adjustable
Frequency	5.9K-8.6KHz continuously adjustable
Smallest detectable unit	One yuan coin
Infrared beam mode	One-way, two-way, can be closed
Remote Control	No remote control
Infrared passing speed	60/min
Environmental Signal Interference Detection	Yes

#### ELECTRICAL PARAMETERS

Power	AC100-240V 50/60Hz
Working current	1A
Power consumption	<12W

#### USE ENVIRONMENT

Protection class	IP53
Use environment	Indoor
Operating Temperatures	-20°C~45°C
Working humidity	0-95%,no condensation

#### MATERIAL

Construction	MDF, gray
Installation method	Vertical installation

# HAND HELD METAL DETECTOR

## V160E

### SPECIFICATIONS

3 LEVELS SENSITIVITY:	Low   Medium   High sensitivity
ALARM:	Optical, acoustic and vibration alarm modes with indicators
POWER:	2x AA size Alkaline or Ni-MH batteries
ULTRA-LONG STANDBY:	ALKALINE battery: 100 hours; Lithium-Ion battery: 300 hours; Low battery indicator
CHARGER:	Type C port USB Charging Directly
OPERATING TEMPERATURE:	-20°C ~ +65°C   -4 °F ~ 149 °F; relative humidity: 0 ~ 98%
SIZE:	378(L)*80(W)*36(D);mm
NET WEIGHT:	300g
MATERIAL:	Impact resistant ABS plastic with Rubber Paint
DETECTING OBJECTS:	Magnetic and non-magnetic metals



## GC1002

### SPECIFICATIONS

UNIT DIMENSION	295(L)* 68(W)* 28(H) mm
POWER VOLTAGE	standard 9V battery
OPERATING VOLTAGE	7V-9V
WORKING FREQUENCY	22 KHZ
STANDBY CURRENT	<5mA
CONFIGURATION	one hand held metal detector
NET WEIGHT	180g (without battery)
WORKING TEMPERATURE	-10°C to 65°C
HOUSING MATERIAL	ABS- black



## GC1001

### SPECIFICATIONS

UNIT DIMENSION	410(L)* 80(W)* 40(H) mm
POWER VOLTAGE	standard 9V battery
OPERATING VOLTAGE	7V-9V
ALARM SOUND	>75dB(A)
OPERATING CURRENT	<50mA
CONFIGURATION	one hand held metal detector
NET WEIGHT	350g
OPERATION FREQUENCY	95KHz
HOUSING MATERIAL	ABS- black



## V160

### SPECIFICATIONS

4 LEVELS SENSITIVITY	Low sensitivity, normal sensitivity, high sensitivity and ultra-high sensitivity
POWER	dedicated 7.4V lithium battery, 9V Ni-MH batteries
ULTRA-LONG STANDBY	about 100 hours long standby time, dedicated lithium up to 500 hours
CHARGER	optional
OPERATING TEMPERATURE	-20°C ~ +65°C (relative humidity: 0 ~ 95%)
SIZE	350x80x60(mm)
WEIGHT	200g
MATERIAL	shock, impact resistant ABS plastic



## MD3003B1

### SPECIFICATIONS

UNIT DIMENSION	410(L)* 85(W)* 45(H) mm
POWER VOLTAGE	standard 9V battery
OPERATING VOLTAGE	7V-9V
ALARM SOUND	275dB(A)
OPERATING CURRENT	<50mA
ALARM TERMS	sound (vibration) and light alarm
WATERPROOF	IP31
OPERATION FREQUENCY	40KHZ
HOUSING MATERIAL	ABS- black



## MD300

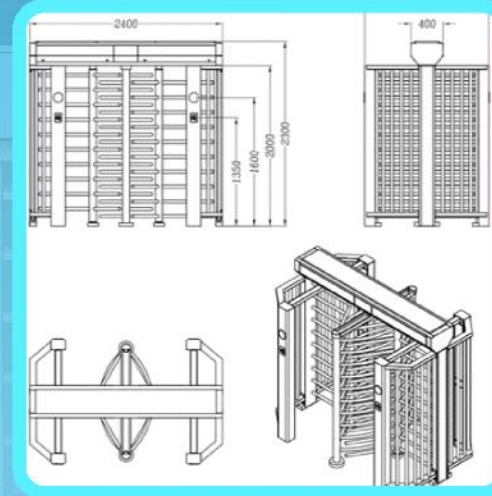
### SPECIFICATIONS

UNIT DIMENSION	280(L)* 140(W)* 45(H) mm
POWER VOLTAGE	standard 9V battery
OPERATING VOLTAGE	7V-9V
WORKING FREQUENCY	22 KHZ
STANDBY CURRENT	<50mA
CONFIGURATION	one hand held metal detector
NET WEIGHT	300g
WORKING TEMPERATURE	-5°C to 60°C
WATERPROOF	IP31



# HC-FHT-6M62-A

Double passage full height gate



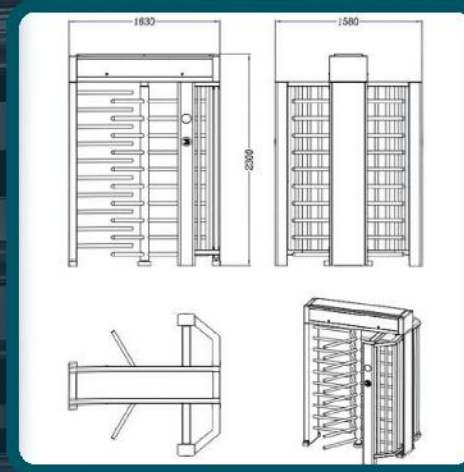
- Molding full height turnstile movement;
- Low noise, smooth operation and long service life;
- The LED indicator light prompts that valid cards are displayed in green and illegal cards are displayed in red;
- With automatic reset function;
- It has a unified and standard external electrical interface to facilitate system integration;
- Can be expanded to implement functions such as access control, attendance, and charging;
- A variety of working modes are available.
- Scope of application: prisons, construction sites, communities, etc.

## TECHNICAL PARAMETERS

<b>SIZE</b>	2400*1580*2300mm
<b>MATERIAL</b>	thickness 1.2/1.5 mm, 304 stainless steel
<b>UNLOCK TIME</b>	0.2s
<b>PASSING SPEED</b>	35p/m
<b>CHANNEL WIDTH</b>	650mm
<b>INPUT VOLTAGE</b>	AC100-240V
<b>AMBIENT TEMPERATURE</b>	—15-55°C
<b>POWER</b>	35W
<b>OPENING SIGNAL INPUT</b>	dry contact

# HC-FHT-6M62

Single passage full height gate



- Molding full height turnstile movement;
- Low noise, smooth operation and long service life;
- The LED indicator light prompts that valid cards are displayed in green and illegal cards are displayed in red;
- With automatic reset function;
- It has a unified and standard external electrical interface to facilitate system integration;
- Can be expanded to implement functions such as access control, attendance, and charging;
- A variety of working modes are available.
- Scope of application: prisons, construction sites, communities, etc.

## TECHNICAL PARAMETERS

SIZE	1630*1580*2300mm
MATERIAL	thickness 1.2/1.5 mm, 304 stainless steel
UNLOCK TIME	0.2s
PASSING SPEED	35p/m
CHANNEL WIDTH	650mm
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	24V
AMBIENT TEMPERATURE	-15-55°C
POWER	35W
OPENING SIGNAL INPUT	dry contact

## SLIDING GATE

HC-SLI-6M52



- 1) BRUSHLESS MOTOR, 6 PAIRS OF INFRARED SENSORS;
- 2) THE POWER-OFF DOOR SWING CAN BE OPENED DIRECTLY TO MEET THE NEEDS OF FIRE ESCAPES;
- 3) ANTI-TRAILING AND ANTI-PASSBACK CAPABILITIES;
- 4) WITH AUTOMATIC RESET AND INFRARED ANTI-PINCH FUNCTIONS;
- 5) MULTIPLE WORKING MODES ARE AVAILABLE;
- 6) SCOPE OF APPLICATION: CAMPUS, COMMUNITY, ETC.
- 7) OPTIONAL THREE-COLOR LIGHTS/MARQUEE/BREATHING LIGHTS
- 8) VARIOUS COLORS CAN BE CUSTOMIZED BY STAINLESS STEEL + IRON PLATE SPRAYING

### TECHNICAL PARAMETERS

SIZE	1630*1580*2300mm
MATERIAL	thickness 1.2/1.5 mm, 304 stainless steel
UNLOCK TIME	0.2s
PASSING SPEED	35p/m
CHANNEL WIDTH	650mm
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
AMBIENT TEMPERATURE	-15-55°C
POWER	35W
OPENING SIGNAL INPUT	dry contact

## HALF HEIGHT GATE

HC-FHT-6M60



1. REASONABLE AND RELIABLE DESIGN, LOW NOISE, SMOOTH OPERATION AND LONG SERVICE LIFE;
2. USE OUR SPECIAL ORGANIC CORE TO EFFECTIVELY ENHANCE THE USE EXPERIENCE;
3. IT HAS ANTI-TRAILING AND ANTI-SNEAKING FUNCTIONS;
4. IT HAS A UNIFIED AND STANDARD EXTERNAL ELECTRICAL INTERFACE TO FACILITATE SYSTEM INTEGRATION;
5. CAN BE EXPANDED TO IMPLEMENT FUNCTIONS SUCH AS ACCESS CONTROL, ATTENDANCE, AND CHARGING;
6. A VARIETY OF WORKING MODES ARE AVAILABLE.

### TECHNICAL PARAMETERS

SIZE	1400*1300*1100MM
MATERIAL	thickness 1.2/1.5 mm, 304 stainless steel
UNLOCK TIME	0.2S
PASSING SPEED	35P/M
CHANNEL WIDTH	600MM
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
AMBIENT TEMPERATURE	-15-55°C
POWER	35W
OPENING SIGNAL INPUT	dry contact

- 1) BRUSHLESS MOTOR, ACRYLIC BAFFLE, 5 PAIRS OF INFRARED SENSORS;
- 2) THE GATE WOULD BE AUTOMATICALLY OPEN WHEN POWER OFF TO MEET THE NEEDS OF FIRE ESCAPE;
- 3) ANTI-TRAILING AND ANTI-PASSBACK CAPABILITIES;
- 4) WITH AUTOMATIC RESET AND INFRARED ANTI-PINCH FUNCTIONS;
- 5) MULTIPLE WORKING MODES ARE AVAILABLE;
- 6) SCOPE OF APPLICATION: CAMPUS, COMMUNITY, ETC.

### TECHNICAL PARAMETERS

SIZE	1400*300*980mm
MATERIAL	thickness 1.2/1.5 mm, 304 stainless steel
UNLOCK TIME	0.2s
PASSING SPEED	35p/m
CHANNEL WIDTH	550mm
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
OPENING SIGNAL INPUT	dry contact

HC-SLI-6M50



1. REASONABLE AND RELIABLE DESIGN, LOW NOISE, SMOOTH OPERATION AND LONG SERVICE LIFE;
2. USE OUR SPECIAL ORGANIC CORE TO EFFECTIVELY ENHANCE THE USE EXPERIENCE;
3. IT HAS ANTI-TRAILING AND ANTI-SNEAKING FUNCTIONS;
4. IT HAS A UNIFIED AND STANDARD EXTERNAL ELECTRICAL INTERFACE TO FACILITATE SYSTEM INTEGRATION;
5. CAN BE EXPANDED TO IMPLEMENT FUNCTIONS SUCH AS ACCESS CONTROL, ATTENDANCE, AND CHARGING;
6. A VARIETY OF WORKING MODES ARE AVAILABLE.

### TECHNICAL PARAMETERS

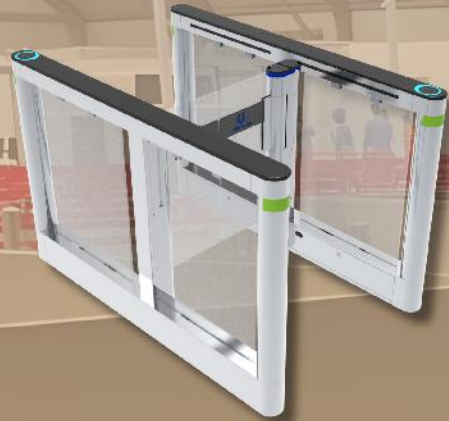
SIZE	1400*1300*1100MM
MATERIAL	thickness 1.2/1.5 mm, 304 stainless steel
UNLOCK TIME	0.2S
PASSING SPEED	35P/M
CHANNEL WIDTH	600MM
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
AMBIENT TEMPERATURE	-15-55°C
POWER	35W
OPENING SIGNAL INPUT	dry contact

HC-FHT-6M60A



# SPEED GATE

HC-SPE-6M41



- 1.12MM ARTIFICIAL MARBLE + COMPLETE MACHINE LASER 1.5MM SUS304
2. LASER CUTTING OF THE BOX;
3. PRECISION WELDING AND PRECISION GRINDING PROCESS;
4. ORIGINAL WIRE DRAWING ON THE SURFACE;
5. INFRARED ANTI-PINCH PROTECTION;
6. INFRARED ALARM FOR ILLEGAL INTRUSION;
7. REVERSE REVERSE ALARM FOR SWIPING THE CARD TO OPEN THE GATE;
8. DOMESTIC BRAND BRUSHLESS MOTOR
9. DOMESTIC FIRST-LINE BRAND CIRCULAR INFRARED 6 PAIRS
10. INTERNATIONAL FIRST-CLASS POWER SUPPLY + LED LIGHT STRIP
11. DOMESTIC FIRST-LINE BRAND 80MM OUTER DIAMETER CLUTCH
- 12.10MM TRANSPARENT ACRYLIC BAFFLE-PARTITION
13. STANDARD SPEED PASS MOVEMENT

## TECHNICAL PARAMETERS

SIZE	1400*300*980mm
MATERIAL	thickness 1.2/1.5 mm, 304 stainless steel
UNLOCK TIME	0.2s
PASSING SPEED	35p/m
CHANNEL WIDTH	600mm
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
AMBIENT TEMPERATURE	-15-55°C
POWER	35W
OPENING SIGNAL INPUT	dry contact

1. MATERIAL: 1.5MM SUS304+1.5MM COLD PLATE SPRAYING
2. ORIGINAL BRUSHED STAINLESS STEEL SURFACE;
3. INFRARED ANTI-PINCH PROTECTION;
4. INFRARED ALARM FOR ILLEGAL INTRUSION;
5. REVERSE REVERSE ALARM FOR SWIPING THE CARD TO OPEN THE GATE;
6. DOMESTIC BRAND SERVO MOTOR
7. DOMESTIC FIRST-LINE BRAND CIRCULAR INFRARED 6 PAIRS
8. INTERNATIONAL FIRST-CLASS POWER SUPPLY + LED LIGHT STRIP
9. DOMESTIC FIRST-LINE BRAND 80MM OUTER DIAMETER CLUTCH
- 10.10MM TRANSPARENT ACRYLIC BAFFLE PLUS PARTITION
11. STANDARD SPEED PASS MOVEMENT

## TECHNICAL PARAMETERS

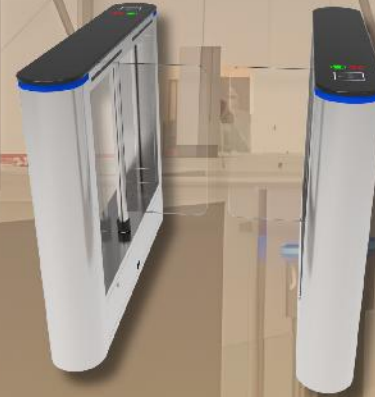
SIZE	1500*150*980mm
UNLOCK TIME	0.2s
PASSING SPEED	35p/m
CHANNEL WIDTH	600mm
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
AMBIENT TEMPERATURE	-25-70°C
POWER	35W
OPENING SIGNAL INPUT	dry contact

HC-SPE-10M40



# SWING TURNSTILE

HC-SWI-6M30



- 1) BRUSHLESS MOTOR, ACRYLIC BAFFLE, 12MM BLACK MARBLE UPPER COVER, 5 PAIRS OF INFRARED SENSORS;
- 2) THE GATE WOULD BE AUTOMATICALLY OPEN WHEN POWER OFF TO MEET THE NEEDS OF FIRE ESCAPES;
- 3) ANTI-TRAILING AND ANTI-PASSBACK CAPABILITIES;
- 4) WITH AUTOMATIC RESET AND INFRARED ANTI-PINCH FUNCTIONS;
- 5) MULTIPLE WORKING MODES ARE AVAILABLE;
- 6) SCOPE OF APPLICATION: CAMPUS, COMMUNITY, OFFICE BUILDING, ETC.

## TECHNICAL PARAMETERS

SIZE	1200*185*980mm
MATERIAL	thickness 1.2mm, 304 stainless steel
UNLOCK TIME	0.2s
PASSING SPEED	35p/m
CHANNEL WIDTH	600mm
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
OPENING SIGNAL INPUT	dry contact

- 1) SQUARE SWING GATE MOVEMENT, 40K 20W DC BRUSHLESS MOTOR; 1.2MM SUS304 NO. 400 WIRE DRAWING
- 2) PRECISION GRINDING AND WELDING BRIGHT EDGE PROCESS;
- 3) IT HAS AN AUTOMATIC RESET FUNCTION. AFTER A PEDESTRIAN READS A VALID CARD, IF HE FAILS TO PASS WITHIN THE TIME SPECIFIED BY THE SYSTEM, THE SYSTEM WILL AUTOMATICALLY CANCEL THE PEDESTRIAN'S PERMISSION TO PASS;
- 4) THE LED INDICATOR LIGHT PROMPTS THAT VALID CARDS APPEAR GREEN AND ILLEGAL CARDS APPEAR RED;
- 5) A UNIFIED STANDARD EXTERNAL ELECTRICAL INTERFACE CAN BE CONNECTED TO A VARIETY OF CARD READERS, AND REMOTE CONTROL AND MANAGEMENT CAN BE ACHIEVED THROUGH THE MANAGEMENT COMPUTER;
- 6) THE CHANNEL WILL AUTOMATICALLY OPEN NORMALLY AFTER A POWER OUTAGE (COMPLYING WITH FIRE PROTECTION REQUIREMENTS), AND WILL AUTOMATICALLY CLOSE WHEN POWER IS TURNED ON;

## TECHNICAL PARAMETERS

SIZE	200*200*1020
MATERIAL	thickness 1.2mm, 304 stainless steel
UNLOCK TIME	0.2s
PASSING SPEED	35p/m
CHANNEL WIDTH	600-1100mm
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
OPENING SIGNAL INPUT	dry contact

HC-SWI-3M31



# FLAP TURNSTILE

HC-FLA-10M20



- 1) SERVO MOTOR, 6 PAIRS OF INFRARED SENSORS;
- 2) THE GATE WOULD BE AUTOMATICALLY OPEN WHEN POWER OFF TO MEET THE NEEDS OF FIRE ESCAPES;
- 3) ANTI-TRAILING AND ANTI-PASSBACK CAPABILITIES;
- 4) WITH AUTOMATIC RESET AND INFRARED ANTI-PINCH FUNCTIONS;
- 5) MULTIPLE WORKING MODES ARE AVAILABLE;
- 6) SCOPE OF APPLICATION: CAMPUSES, COMMUNITIES, ETC., OFFICE BUILDINGS.
- 7) OPTIONAL THREE-COLOR LIGHTS/MARQUEE/BREATHING LIGHTS
- 8) VARIOUS COLORS CAN BE CUSTOMIZED BY IRON PLATE SPRAYING

## TECHNICAL PARAMETERS

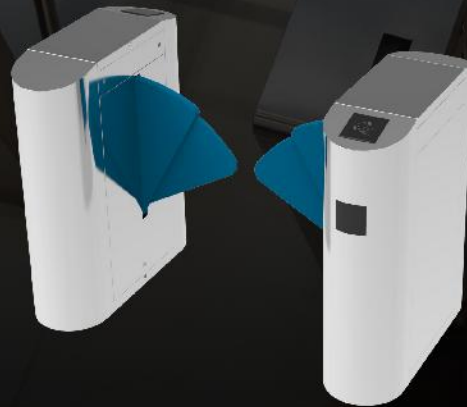
SIZE	1400*300*980mm
MATERIAL	thickness 1.2/1.5 mm, 304 stainless steel
UNLOCK TIME	0.2s
PASSING SPEED	35p/m
CHANNEL WIDTH	550mm/900mm
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
OPENING SIGNAL INPUT	dry contact

- 1) BRUSH MOTOR, 3 PAIRS OF INFRARED SENSORS;
- 2) THE GATE WOULD BE AUTOMATICALLY OPEN WHEN POWER OFF TO MEET THE NEEDS OF FIRE ESCAPES;
- 3) WITH AUTOMATIC RESET AND INFRARED ANTI-PINCH FUNCTIONS;
- 4) MULTIPLE WORKING MODES AVAILABLE;
- 5) SCOPE OF APPLICATION: CAMPUS, COMMUNITY, ETC.

## TECHNICAL PARAMETERS

SIZE	800*300*1000mm
MATERIAL	thickness 1.2/1.5 mm, 304 stainless steel
UNLOCK TIME	0.2s
PASSING SPEED	35p/m
CHANNEL WIDTH	900mm
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
OPENING SIGNAL INPUT	dry contact

HC-FLA-3M21



# TRIPOD TURNSTILE

HC-TRI-6M11



- 1) FULLY AUTOMATIC TRIPOD TURNSTILE MOVEMENT, STAINLESS STEEL TRIPOD ROD;
- 2) IT HAS THE FUNCTION OF DROPPING THE POLE WHEN POWER IS OFF, AND CAN ALSO ADD A REMOTE CONTROL TO CONTROL THE POLE DROPPING;
- 3) LED INDICATOR LIGHT PROMPTS, BLUE FOR STANDBY, GREEN FOR VALID CARDS, AND RED FOR ILLEGAL CARDS;
- 4) OPTIONAL THREE-COLOR LIGHT/MARQUEE/BREATHING LIGHT
- 5) WITH AUTOMATIC RESET FUNCTION;
- 6) IT HAS A UNIFIED AND STANDARD EXTERNAL ELECTRICAL INTERFACE TO FACILITATE SYSTEM INTEGRATION;
- 7) IT CAN BE CUSTOMIZED WITH IRON PLATE SPRAYING IN VARIOUS COLORS.
- 8) SCOPE OF APPLICATION: OFFICE BUILDINGS, HIGH-END RESIDENTIAL AREAS

## TECHNICAL PARAMETERS

SIZE	1400*300*980mm
MATERIAL	thickness 1.2mm, 304 stainless steel
UNLOCK TIME	0.2s
PASSING SPEED	35p/m
CHANNEL WIDTH	550mm
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
OPENING SIGNAL INPUT	dry contact

- 1) SEMI-AUTOMATIC TRIPOD TURNSTILE MOVEMENT, STAINLESS STEEL TRIPOD ROD;
- 2) IT HAS THE FUNCTION OF DROPPING THE POLE WHEN POWER IS OFF, AND CAN ALSO ADD A REMOTE CONTROL TO CONTROL THE POLE DROPPING;
- 3) THE LED INDICATOR LIGHT PROMPTS THAT THE ACTIVE CARD IS GREEN AND THE STANDBY CARD IS RED;
- 4) SCOPE OF APPLICATION: CAMPUS, COMMUNITY, ETC.

## TECHNICAL PARAMETERS

SIZE	420*330*980mm
MATERIAL	thickness 1.2/1.5mm, 304 stainless steel
UNLOCK TIME	0.2s
PASSING SPEED	35p/m
CHANNEL WIDTH	550mm
INPUT VOLTAGE	AC100-240V
DRIVE VOLTAGE	DC24V
OPENING SIGNAL INPUT	dry contact

HC-TRI-3M15



# UT690

## 5-INCH FACE RECOGNITION



Facial recognition



Mask detection



Body temperature



Intelligent voice



High precision



Automatic fill light



Hand Disinfectant



Stranger temperature testing mode



Fever Screening Alarm

- 5.0 inch capacitive touch screen 854 \* 480
- Fast Temperature Detection: non-contact body surface temperature measurement within 1second, which avoids cross infection
- Valid Distance: 0.3-0.5 meter, Accuracy: 0.5°C
- Voice Alarm for Abnormal Temperature Cases
- Ambient temperature: -20 °C ~ 65°C
- Temperature sensor measure range: -40 °C ~ 85°C
- Facial + Temperature verification to reject abnormal access
- Technology platform: LINUX intelligent operating system
- Dynamic face recognition verification, password verification, face + password verification, (customizable ID/IC card)
- Running memory : 512M, storage capacity flash 1GB
- Face recognition accuracy better than 99%
- Embedded 8 integrated design
- Collection, detection, comparison and living judgement on one device
- Support output 485 and Wiegand signals: can be seamlessly connected with various access controllers, support wg26, wg34
- Automatic adaptation to light environment

# UT670

## 7-INCH FACE RECOGNITION



### BASIC INFORMATION

NAME:	Facial recognition with Temperature measurement
MODEL:	UT670
SYSTEM:	Linux

### DISPLAY SCREEN

DIMENSIONS:	7 inches
LUMINANCE:	450cd/m2
RESOLUTION:	1024x400

### CAMERAS

RESOLUTION:	200W(920x1080)
SENSORS:	1/2.7"CMOS
LENS:	4mm sF2.2
WHITE BALANCE:	Automatic, low solar temperature, high color temperature, manual
WDR:	Support
FILL LAMP:	RGB and IR

### BODY TEMPERATURE

TEMPERATURE RANGE:	30°C~45°C
TEMPERATURE RANGE:	50cm
PRECISION:	-0.5°

### INTELLIGENT FUNCTION

INTELLIGENT FUNCTION:	VERTICAL: 90 DEGREES, HORIZONTAL: 55 DEGREES
FACE DETECTION:	MAXIMUM FACE DETECTION
STORAGE CAPACITY:	20000 FACES, 100,000 RECORDS
FN:	THE RECOGNITION SPEED 50.2 S / PERSON, THE RECOGNITION ACCURACY 299.99%
STRANGER DETECTION:	SUPPORT
IDENTIFICATION DISTANCE:	0.3M-1M
CONFIGURATION SETTINGS:	WIFI CONFIGURATION, REMOTE DEVICE UPGRADE
IDENTIFICATION PARAMETERS:	BLACK AND WHITE LIST, DETECTION SENSITIVITY, COMPARISON THRESHOLD, AREA DEFENSE, FACE FRAME SWITCH
BIOPSY:	SUPPORT
MASK DETECTION:	SUPPORT

### INTERFACE

MEANS OF COMMUNICATION:	SUPPORT CABLE
NETWORK:	1PCS 10/100M RJ45
AUDIO:	BUILT-IN SPEAKER, VOICE BROADCAST
RELAY:	1 NORMALLY OPEN SIGNAL, 1 NORMALLY CLOSED SIGNAL
WIGAND:	26, 34(D0, D1, GND)
SWITCHING SIGNAL:	SWITCH BUTTON ACCESS 1, DOOR MAGNETIC SIGNAL ACCESS 1
RESET:	SUPPORT

### CONVENTIONAL PARAMETER

POWER:	DV12 50%
WORKING ENVIRONMENT:	INDOOR ENVIRONMENT, -50C~70C&10~90%RH
PROTECTION LEVEL:	IP54
INSTALLATION MODE:	BRACKET SELECTION, WALL MOUNTING, BRAKE MOUNTING
DIMENSIONS/MM:	L*W*H 247*112*269MM*26.6MM
WEIGHT:	15KG

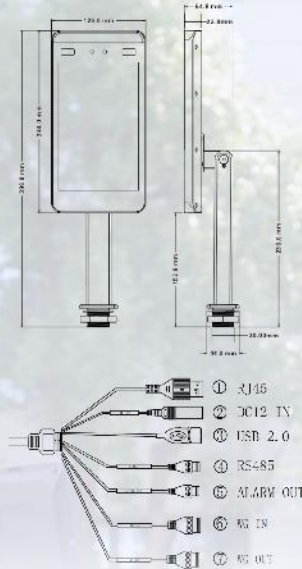


# UT680

## 8-INCH FACE RECOGNITION



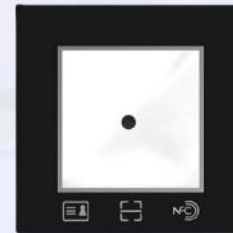
8-inch stand mounted face recognition panel, based on the LINUX system, using the industry-leading visible light + near-infrared binocular camera design, relying on deep learning face recognition technology, it provides high-performance and high-reliability face recognition identity access rights management and supports face recognition verification results broadcast. And the reminder function of automatically detecting whether the mask is worn. This product is specially equipped with professional ISP image processing, which can easily adapt to various complexities such as backlight, strong light or low light.



- Face recognize
- Supports binocular live detection to prevent attacks on photos, videos, models, etc. 99.5% high accuracy rate; 1:N recognition speed <500ms;
- 3 face libraries, total support 50000 faces. Multiple arming periods settings; Support effective recognition under various harsh environments of strong light and backlight.
- Mask detection: Mask recognition rate 85%, mask wearing tip;
- Voice broadcast: support face recognition verification result broadcast, abnormal broadcast, swipe card prompt broadcast.
- Support 3 kinds of LED light control (red, green, white), according to the status display;
- T Max.100000 records save or export.
- Support online networking, use with the management cloud platform, and push traffic records in real time;
- Rich interface protocols, supporting SDK and HTTP protocols under multiple platforms such as Windows/Linux;

# ACCESS CONTROL

## FINGERPRINT MACHINE CARD READER



ACCESS CONTROLLER CAN BE USED TO CONTROL TURNSTILE GATES

# UV300M



## TECHNICAL PARAMETERS

SCAN MODE	Color linear array CCD scanning technology for dynamic imaging
VEHICLE CHASSIS HEIGHT	80~2000mm
VEHICLE CHASSIS LENGTH	Unlimited
VEHICLE CHASSIS WIDTH	<4500mm
POWER SUPPLY MODE	24V
BATTERY POWER SUPPLY	Power supply time 24 hours in standby, 8 hours in low-density scanning
VIEWING ANGLE	> 180°
IMAGE RESOLUTION	> 10000x4096
DRAWING TIME	Real-time drawing
AREA SCAN SPEED LIMIT FORWARD	0- 45km/h, Reverse: 0 - 1 Skm/h Capture rate >99.9%
COMMUNICATION INTERFACE WIRELESS	590mm x 300mm x 69mm
DIMENSIONS	
WEIGHT	22kg

- Support check live video of under vehicle scanner, easy to identify hardware problems. Embedded bi-directional trigger, can achieve bi-directional scan with out any external trigger like loop sensors. Front end embedded imaging algorithm detect vehicle direction automatically, not affected by external triggers, make itasy for engineering works.
- Under vehicle scanner detection function, make it easy to setup system. Generate area scan image and line scan image simultaneously, have benefits from both technologies. Real-time uploading images for both scan technologies. Line scan device, Area scan device and Dual scan device. Three types of products
- 4K color images for both area scan and line scan.
- Have uni-vision software, easy to use, suit for portable product.
- Have pro-vision software, which is server-client structure, can have multiple client and can support multiple scanner.
- Single camera for bi-directional license plate recognition.
- Can output 3D view for under vehicle images.
- Can open gate on Software Interface
- Can add extra cameras to monitor all 6 sides of vehicle, including top, rear, left, right, front and bottom.
- Have multiple ISP function, including brightness, sharpness, saturation etc.
- Advanced search functions, can generate different report based on search result
- Can import inspection note for every check.
- Can active scanner after shipping device to customer
- Auto exposure, can fit different vehicle chassis height. Low power consumption, can use battery for scanner to make it possible for wireless connection from scanner to server.
- Ultra slim modular design, easy to replace faulty parts.
- Ultra slim design, only needs to dig into ground for less than 5cm.

# UV300F



## TECHNICAL PARAMETERS

LINEAR SCAN SPEED	Forward: 1-20km/h
REVERSE	1-20km/h
VIEWING ANGLE	> 180°
IMAGE RESOLUTION	> 10000x4096
DRAWING TIME	Real-time drawing
CAPTURE RATE	>99.9%
VEHICLE CHASSIS HEIGHT	80~2000mm
VEHICLE CHASSIS WIDTH	<4500mm
VEHICLE CHASSIS LENGTH	Unlimited
DIMENSIONS	1200mm x 280mm x 69mm
WEIGHT	37kg

# UV260

## UNDER VEHICLE INSPECTION CAMERA



# UV200

## UNDER VEHICLE SEARCH MIRROR



# UT890

High Speed

## BOOM BARRIER



### Technical Parameters

Working temperature(motor)	-30°C~+60°C
Rated voltage	24/100/240VAC,50/60Hz
High speed	0.9s-8s, for high speed road
Rated power	200W
No-load speed	3000rpm
Motor	Server motor
Relative humidity	≥90%
Remote control distance	≤50M (in the open place)
IP Degree	IP54
Max length of arm	6M



# UT805(Economical)

### Technical Parameters

Working temperature(motor)	-30°C~+60°C
Rated voltage	24/100/240VAC,50/60Hz
Running speed	1.5s-3s
Rated current	9.5A
Rated power	150W
No-load speed	1850rpm
Rated speed	1400rpm
Rated torque	59.6N.m
Relative humidity	≥85%
Remote control distance	≤50M (in the open place)
IP Degree	IP54
Max length of arm	6M



# UT820(Durable)

### Technical Parameters

Working temperature(motor)	-30°C~+60°C
Rated voltage	24/100/240VAC,50/60Hz
Running speed	1.5s-8s
Rated current	9.5A
Rated power	160W
No-load speed	1850rpm
Rated speed	1400rpm
Rated torque	59.6N.m
Relative humidity	≥85%
Remote control distance	≤50M (in the open place)
IP Degree	IP54
Max length of arm	6M

# UT880(Convenient Service)










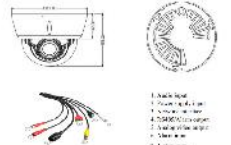
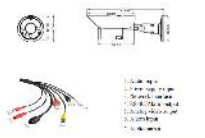
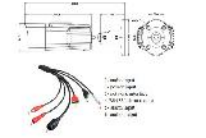
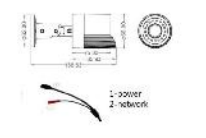
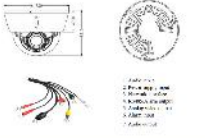
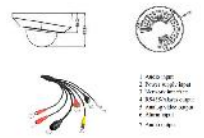
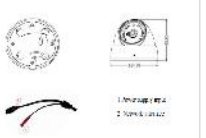
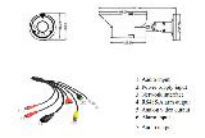
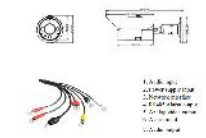
### Technical Parameters








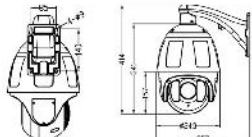

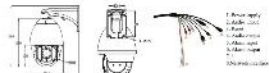
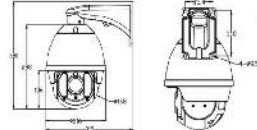

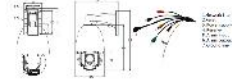

Working temperature(motor)	-30°C~+60°C
Rated voltage	24/100/240VAC,50/60Hz
Running speed	1.5s-8s
Rated current	9.5A
Rated power	160W
No-load speed	1850rpm
Rated speed	1400rpm
Rated torque	59.6N.m
Relative humidity	≥85%
Remote control distance	≤50M (in the open place)
IP Degree	IP54
Max length of arm	6M







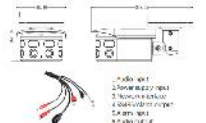
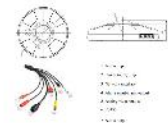






















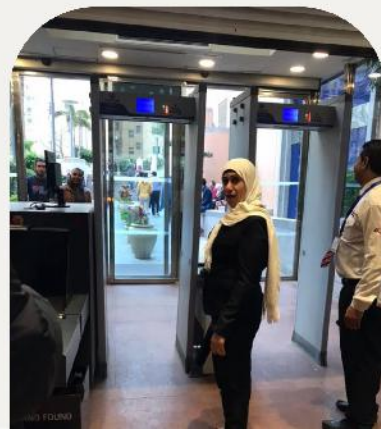
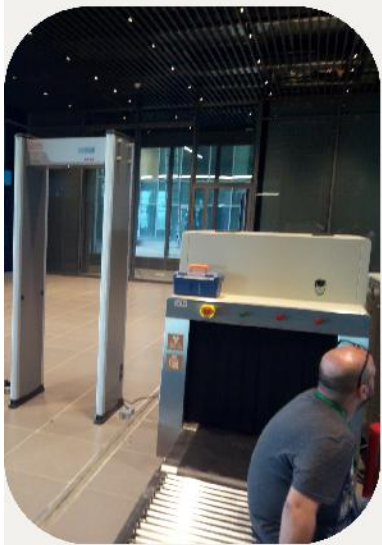
FACE RECOGNITION CAMERA				TARGET DETECTION CAMERA					
MODEL	UNI-Q-M5312/200W	UNI-Q-M5532/200W	UNI-Q-M5732/200W	UNI-Q-M5333/200W	UNI-Q-M5313/200W	UNI-Q-M5323/200W	UNI-Q-M5303/200W	UNI-Q-M5533/500W	UNI-Q-M5533/200W
	2 million facial recognition infrared Hemisphere Network IID cameras	2 million face recognition infrared gun network IID cameras	2 million face recognition infrared gun network IID cameras	2MP infrared human detection bullet camera	2MP infrared human detection dome camera	2MP human detect on dome camera	2MP infrared human detection dome camera	8MP HD IR Bullet IP Camera	2MP HD IR Bullet IP Camera
									
DIMENSION AND INTERFACE									
PRODUCT DESCRIPTION	<ul style="list-style-type: none"> <li>Deep learning face algorithm is adopted to extract face feature value comparison and output the optimal picture.</li> <li>Detect, track, score and screen the moving face, and output the optimal face capture graph</li> <li>Support face recognition automatic image matting output function.</li> <li>Support face entry and exit mode to automatically screen the optimal face and reduce repeated capture rate.</li> <li>Face database management: 10,000 faces, which can be imported in batches, leaflets and snapshots.</li> <li>Support background full image image character, time, device name superposition function.</li> <li>Support Weigen export agreement 26, 34</li> <li>Max. resolution 2MP(1920x1080 @ 30fps).</li> <li>Support low bit rate low delay and ROI enhance encoding.</li> <li>H.265 high effective compression, save bandwidth and storage space.</li> <li>Support multi-line OSD, OSD color can be adjusted.</li> <li>High effective IR leds, long service life, IR distance can reach 40-50m.</li> <li>Support smart IR, Prevent IR overexposure at night.</li> <li>ICR infrared filter plate automatic switch, achieve real D/N monitoring.</li> <li>Support corridor mode, increase the monitoring area in longitudinal strip environment.</li> <li>Support PoE (optional).</li> <li>Support Micro SD card (128G) local-storage.</li> <li>Support 3D digital N/R/WDR.</li> <li>Support auto electronic shutter function, adapt different monitoring environment.</li> <li>Support various intelligent alarm.</li> <li>Support 2CH alarm input / 2CH alarm output.</li> <li>Support GB28181, Onvif access.</li> <li>Support email F1P, N1P.</li> <li>Support HTTPS encryption transmission.</li> <li>Original equipment boot to modify password, ensure password security.</li> </ul>	<ul style="list-style-type: none"> <li>Deep learning face algorithm is adopted to extract face feature value comparison and output the optimal picture.</li> <li>Detect, track, score 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access.</li> <li>Support HTTPS encryption transmission.</li> <li>Original equipment boot to modify password, ensure password security.</li> </ul>	<ul style="list-style-type: none"> <li>1/2.8" Sony 2MP CMOS sensor</li> <li>Use the built-in deep learning algorithm of human shape and car shape, suitable for traffic statistics.</li> <li>Only human or vehicle detection and analysis, other moving objects will not be affected by detection.</li> <li>Support target counting, electronic fence, retrograde detection, off-site detection.</li> <li>Support to calculate the statistics of import and export persons and vehicle flow.</li> <li>Support to view daily/monthly report statistics and report to export.</li> <li>Max. resolution 2M(1920x1080 @ 30fps).</li> <li>Support low bit rate low delay and ROI enhance encoding.</li> <li>H.265 high effective compression, save bandwidth and storage space.</li> <li>Support multi-line OSD, OSD color can be adjusted.</li> <li>High effective IR leds, long service life, IR distance can reach 10-20m.</li> <li>Support smart IR, Prevent IR overexposure at night.</li> <li>ICR infrared filter plate automatic switch, achieve real D/N monitoring.</li> <li>Support auto electronic shutter function, adapt different monitoring environment.</li> <li>Support various intelligent alarm.</li> <li>Support GB28181, Onvif access.</li> <li>Support HTTPS encryption transmission.</li> <li>Original equipment boot to modify password, ensure password security.</li> <li>Support Email/F1P/N1P/DDS.</li> <li>Support PoE (optional).</li> </ul>	<ul style="list-style-type: none"> <li>1/2.8" Sony 2MP CMOS sensor</li> <li>Use the built-in deep learning algorithm of human shape and car shape, suitable for traffic statistics.</li> <li>Only human or vehicle detection and analysis, other moving objects will not be affected by detection.</li> <li>Support target counting, electronic fence, retrograde detection, off-site detection.</li> <li>Support to calculate the statistics of import 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services.</li> <li>Supports HTTPS encrypted transport.</li> <li>Change the password when starting the initial equipment to ensure the security of the password.</li> <li>Support two-way voice intercom.</li> <li>Support 2-way alarm input / 1-way alarm output.</li> <li>Support Micro SD card (128G) local storage.</li> <li>Support PoE power supply.</li> </ul>	<ul style="list-style-type: none"> <li>Use the built-in deep learning algorithm of human shape and car shape, suitable for traffic statistics.</li> <li>Only human or vehicle detection and analysis, other moving objects will not be affected by detection.</li> <li>Support target counting, electronic fence, retrograde detection, off-site detection.</li> <li>Support to calculate the statistics of import and export persons and vehicle flow.</li> <li>Support to view daily/monthly report statistics and report to export.</li> <li>Support Smart IR to prevent infrared overexposure at night.</li> <li>ICR infrared filter automatic switch, to 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SMART PTZ CAMERA								
MODEL	UNI-Q-57358/200W 30X	UNI-Q-57358/200W 20X	UNI-Q-57258/200W 30X	UNI-Q-57258/200W 20X	UNI-Q-57258/200W 23X	UNI-Q-57158/200W 10X	UNI-Q-57558/4K 31X	
	2MP 30X SMART IR NETWORK PTZ CAMERA	2MP 20X SMART IR NETWORK PTZ CAMERA	2MP 30X SMART IR NETWORK PTZ CAMERA		2MP 20X SMART IR NETWORK PTZ CAMERA	2MP 23X 6" SMART IR STARLIGHT NETWORK HIGH SPEED DOME	2MP 10X 4" SMART IR STARLIGHT NETWORK HIGH SPEED DOME	4MP 32X SMART IR NETWORK PTZ CAMERA
PRODUCT IMAGE								
DIMENSION AND INTERFACE								
PRODUCT DESCRIPTION	<ul style="list-style-type: none"> <li>Support max 1920*1080@30fps HD video output</li> <li>H.264/H.265 encoding</li> <li>Low illumination 0.01Lux/F1.6(Color), 0.001Lux/F1.6(B/W), 0 Lux(IR on)</li> <li>30X 2MP HD optical zoom auto focus lens</li> <li>Support 3DNR, WDR, defog, HLC, anti shake, etc</li> <li>Support 360° pan endless; tilt 0°-90°</li> <li>Support manual speed: 0.1°-150°/S, preset:180°/S</li> <li>256 presets, 4 pattern scan, 8 preset cruise</li> <li>3D positioning, privacy mask, PTZ watch</li> <li>Support target counting, electronic fence, retrograde detector, off-site detection</li> <li>Support face recognition, human and vehicle shape detection, helmet detection</li> <li>1CH audio input, 1CH audio output</li> <li>2CH alarm input, 1CH alarm output, support alarm linkage</li> <li>Support smart IR grouping control, IR distance can reach 150m</li> <li>Support max 128G Micro SD card</li> <li>SDK, ONVIF, API, GB/T28181 protocol</li> <li>Lightning Protection, surging prevention, anti surge, IP66 protection level</li> </ul>	<ul style="list-style-type: none"> <li>Support max 1920*1080@30fps HD video output</li> <li>H.264/H.265 encoding</li> <li>Low illumination 0.01Lux/F1.6(Color), 0.001Lux/F1.6(B/W), 0 Lux(IR on)</li> <li>20X 2MP HD optical zoom auto focus lens</li> <li>Support 3DNR, WDR, defog, HLC, anti shake, etc</li> <li>Support 360° pan endless; tilt 0°-90°</li> <li>Support manual speed: 0.1°-150°/S, preset:180°/S</li> <li>256 presets, 4 pattern scan, 8 preset cruise</li> <li>3D positioning, privacy mask, PTZ watch</li> <li>Support target counting, electronic fence, retrograde detector, off-site detection</li> <li>Support face recognition, human and vehicle shape detection, helmet detection</li> <li>1CH audio input, 1CH audio output</li> <li>2CH alarm input, 1CH alarm output, support alarm linkage</li> <li>Support smart IR grouping control, IR distance can reach 150m</li> <li>Support max 128G Micro SD card</li> <li>SDK, ONVIF, API, GB/T28181 protocol</li> <li>Lightning Protection, surging prevention, anti surge, IP66 protection level</li> </ul>	<ul style="list-style-type: none"> <li>Support max 1920*1080@30fps HD video output</li> <li>H.264/H.265 encoding</li> <li>Low illumination 0.01Lux/F1.6(Color), 0.001Lux/F1.6(B/W), 0 Lux(IR on)</li> <li>30X 2MP HD optical zoom auto focus lens</li> <li>Support 3DNR, WDR, defog, HLC, anti shake, etc</li> <li>Support 360° pan endless; tilt 0°-90°</li> <li>Support manual speed: 0.1°-180°/S, preset:200°/S</li> <li>256 presets, 4 pattern scan, 8 preset cruise</li> <li>3D positioning, privacy mask, PTZ watch</li> <li>Support target counting, electronic fence, retrograde detector, off-site detection</li> <li>Support face recognition, human and vehicle shape detection, helmet detection</li> <li>1CH audio input, 1CH audio output</li> <li>2CH alarm input, 1CH alarm output, support alarm linkage</li> <li>Support smart IR grouping control, IR distance can reach 120m</li> <li>Support max 128G Micro SD card</li> <li>SDK, ONVIF, API, GB/T28181 protocol</li> <li>Lightning Protection, surging prevention, anti surge, IP66 protection level</li> </ul>		<ul style="list-style-type: none"> <li>Support max 1920*1080@30fps HD video output</li> <li>H.264/H.265 encoding</li> <li>Low illumination 0.01Lux/F1.6(Color), 0.001Lux/F1.6(B/W), 0 Lux(IR on)</li> <li>20X 2MP HD optical zoom auto focus lens</li> <li>Support 3DNR, WDR, defog, HLC, anti shake, etc</li> <li>Support 360° pan endless; tilt 0°-90°</li> <li>Support manual speed: 0.1°-180°/S, preset:200°/S</li> <li>256 presets, 4 pattern scan, 8 preset cruise</li> <li>3D positioning, privacy mask, PTZ watch</li> <li>Support target counting, electronic fence, retrograde detector, off-site detection</li> <li>Support face recognition, human and vehicle shape detection, helmet detection</li> <li>1CH audio input, 1CH audio output</li> <li>2CH alarm input, 1CH alarm output, support alarm linkage</li> <li>Support smart IR grouping control, IR distance can reach 120m</li> <li>Support max 128G Micro SD card</li> <li>SDK, ONVIF, API, GB/T28181 protocol</li> <li>Lightning Protection, surging prevention, anti surge, IP66 protection level</li> </ul>	<ul style="list-style-type: none"> <li>Support max 1920*1080@30fps HD video output</li> <li>H.264/H.265/MJPEG encoding</li> <li>Low illumination 0.22Lux/F1.6(Color), 0.002Lux/F1.6(B/W), 0 Lux(IR on)</li> <li>23X 2MP UHD optical zoom auto focus lens</li> <li>Support 3DNR, WDR, defog, HLC, anti shake, etc</li> <li>Support 360° pan endless; tilt 0°-90°</li> <li>Support manual speed: 0.1°-180°/S, preset:200°/S</li> <li>256 presets, 4 pattern scan, 8 preset cruise</li> <li>3D positioning, privacy mask, PTZ watch</li> <li>Support target counting, objects inspection, area detection, line crossing detection</li> <li>1CH audio input, 1CH audio output</li> <li>2CH alarm input, 1CH alarm output, support alarm linkage</li> <li>Support smart IR grouping control, IR distance can reach 120m</li> <li>Support max 128G Micro SD card</li> <li>SDK, ONVIF, API, GB/T28181 protocol</li> <li>Lightning Protection, surging prevention, anti surge, IP66 protection level</li> </ul>	<ul style="list-style-type: none"> <li>Support max 1920*1080@30fps HD video output</li> <li>H.264/H.265 encoding</li> <li>Low illumination 0.01Lux/F1.6(Color), 0.001Lux/F1.6(B/W), 0 Lux(IR on)</li> <li>10X 2MP UHD optical zoom auto focus lens</li> <li>Support 3DNR, WDR, defog, HLC, anti shake, etc</li> <li>Support 360° pan endless; tilt 0°-90°</li> <li>Support manual speed: 0.1°-200°/S, preset:240°/S</li> <li>256 presets, 4 pattern scan, 8 preset cruise</li> <li>3D positioning, privacy mask, PTZ watch</li> <li>Support target counting, electronic fence, retrograde detector, off-site detection, helmet detection, Face Recognition</li> <li>1CH alarm input, 1CH alarm output, support alarm linkage</li> <li>Support smart IR grouping control, IR distance can reach 80m</li> <li>Support max 128G Micro SD card</li> <li>SDK, ONVIF, API, GB/T28181 protocol</li> <li>Lightning Protection, surging prevention, anti surge, IP66 protection level</li> </ul>	<ul style="list-style-type: none"> <li>Support max 2592*1520@30fps HD video output</li> <li>H.264/H.265 encoding</li> <li>Low illumination 0.001Lux/F1.6(Color), 0.0001Lux/F1.6(B/W), 0 Lux(IR on)</li> <li>32X 4MP HD optical zoom auto focus lens</li> <li>Support 3DNR, WDR, defog, HLC, anti shake, etc</li> <li>Support 360° pan endless; tilt 0°-90°</li> <li>Support manual speed: 0.1°-150°/S, preset:190°/S</li> <li>256 presets, 4 pattern scan, 8 preset cruise</li> <li>3D positioning, privacy mask, PTZ watch</li> <li>Support target counting, electronic fence, retrograde detector, off-site detection</li> <li>Support face recognition, human and vehicle shape detection, helmet detection</li> <li>1CH audio input, 1CH audio output</li> <li>2CH alarm input, 1CH alarm output, support alarm linkage</li> <li>Support smart IR grouping control, IR distance can reach 150m</li> <li>Support max 128G Micro SD card</li> <li>SDK, ONVIF, API, GB/T28181 protocol</li> <li>Lightning Protection, surging prevention, anti surge, IP66 protection level</li> </ul>
		PAGE 59			PAGE 60			

	MULTI-SENSOR PANORAMIC CAMERA	FISHEYE PANORAMIC CAMERA	INTELLIGENT VIDEO RECORDER 1 HDD IVR	INTELLIGENT VIDEO RECORDER 1 HDD IVR	INTELLIGENT VIDEO RECORDER 2 HDD IVR	INTELLIGENT VIDEO RECORDER 2 HDD IVR
MODEL	UNI-Q-D9130	UNI-Q-D9570	UNI-Q-R00080	UNI-Q-R00092	UNI-Q-R01060	UNI-Q-R00080
PRODUCT IMAGE						
DIMENSION AND INTERFACE						
PRODUCT DESCRIPTION	<ul style="list-style-type: none"> <li>◆ Max resolution 8Mega(3840*1920@30fps)</li> <li>◆ Support low bit rate, low delay and ROI enhance coding</li> <li>◆ H.265 high effective compression, save bandwidth and storage space</li> <li>◆ Support multi-line OSD, OSD color can be adjusted</li> <li>◆ Support Smart IR, prevent IR overexposure at night</li> <li>◆ ICR infrared filter plate automatic switch, achieve real D/N monitoring</li> <li>◆ Support PoE (optional)</li> <li>◆ Support Micro SD card (128G) local storage</li> <li>◆ Support 3D digital N/R/DWDR</li> <li>◆ Support auto electronic shutter function, adapt different monitoring environment</li> <li>◆ Support bidirectional talk</li> <li>◆ Support 1CH alarm input / 1CH alarm output</li> <li>◆ Support GB28181, Onvif access</li> <li>◆ Support Email, FTP, NTP</li> <li>◆ Support HTTPS encryption transmission</li> <li>◆ Original equipment: boot to modify password, ensure password security</li> </ul>	<ul style="list-style-type: none"> <li>◆ Max resolution 12Mega(4000*3000 @ 15fps)</li> <li>◆ Support low bit rate, low delay and ROI enhance coding</li> <li>◆ H.265 high effective compression, save bandwidth and storage space</li> <li>◆ Support multi-line OSD, OSD color can be adjusted</li> <li>◆ High effective IR leds, long service life, IR distance can reach 15-20m</li> <li>◆ Support Smart IR, prevent IR overexposure at night</li> <li>◆ ICR infrared filter plate automatic switch, achieve real D/N monitoring</li> <li>◆ Support PoE (optional)</li> <li>◆ Support Micro SD card (128G) local storage</li> <li>◆ Support 3D digital N/R/DWDR</li> <li>◆ Support auto electronic shutter function, adapt different monitoring environment</li> <li>◆ Support bidirectional talk</li> <li>◆ Support 1CH alarm input / 1CH alarm output</li> <li>◆ Support GB28181, Onvif access</li> <li>◆ Support Email, FTP, NTP</li> <li>◆ Support HTTPS encryption transmission</li> <li>◆ Original equipment boot to modify password, ensure password security</li> </ul>	<ul style="list-style-type: none"> <li>◆ 8CH full real-time network video access, 1U NVR case</li> <li>◆ H.265, H.264 dual-stream decoding, embedded Linux operation system</li> <li>◆ Support sync video recording, remote monitoring, backup</li> <li>◆ Support VGA/HDMI sync output, support 2160P HD preview</li> <li>◆ Support amplification preview and playback video image</li> <li>◆ Standard ONVIF, RTSP, GB28181 protocol</li> <li>◆ Support external alarm, bidirectional talk, alarm snapshot, email sending functions</li> <li>◆ Support 4 standard POE power supply</li> <li>◆ Support DDNS, EMAIL, UPNP, NTP, P2P, etc</li> <li>◆ Support WEB, mobile viewer, Client, CMS monitoring</li> <li>◆ Support IPC intelligent functions (target counting, items left/lost, electronic fence, crossing detection, retrograde detection, departure detection)</li> <li>◆ Support grouping disk quota, and disk inventory two storage pattern, distribute different video storage capacity or cycle according to different channels</li> <li>◆ Support IPC centralized management, including IPC parameters configuration, import and export information, information real time acquisition, etc</li> <li>◆ Support channel grouping, preview round touring</li> <li>◆ Support network detection (network flow monitoring, network wireshark, network clear) function, etc</li> <li>◆ Support max 8CH sub stream sync playback and multi-channel sync play backward</li> <li>◆ Support instant playback</li> <li>◆ The new UI interface, support a key to open the video recording</li> <li>◆ Support dual password authentication, IP filter</li> </ul>	<ul style="list-style-type: none"> <li>◆ Built-in face recognition algorithm</li> <li>◆ Support front 4-channel access to face recognition camera</li> <li>◆ Support built-in 1000 faces, support B/W list layout control</li> <li>◆ Support face B/W list alarm linkage</li> <li>◆ Support face retrieval by time period, Black and white list enquiry</li> <li>◆ Support local face database list to face search face</li> <li>◆ Support external face import, face search</li> <li>◆ Support video playback to manually capture face, face search</li> <li>◆ 9CH full real-time network video access, small 1U NVR case</li> <li>◆ H.265, H.264 dual-stream decoding, embedded Linux operation system</li> <li>◆ Support sync video recording, remote monitoring, backup</li> <li>◆ Support VGA/IDM sync output, support 1080P HD preview</li> <li>◆ Support amplification preview and playback video image</li> <li>◆ Standard ONVIF, RTSP, GB28181 protocol</li> <li>◆ Support external alarm, bidirectional talk, alarm snapshot, email sending functions</li> <li>◆ Support 8 standard POE power supply</li> <li>◆ Support DDNS, EMAIL, UPNP, NTP, P2P, etc</li> <li>◆ Support WEB, mobile viewer, Client, CMS monitoring</li> <li>◆ Support IPC intelligent functions (target counting, items left/lost, electronic fence, crossing detection, retrograde detection, departure detection)</li> <li>◆ Support grouping disk quota, and disk inventory two storage pattern, distribute different video storage capacity or cycle according to different channels</li> <li>◆ Support IPC centralized management, including IPC parameters configuration, import and export information, information real time acquisition, etc</li> <li>◆ Support channel grouping, preview round touring</li> <li>◆ Support network detection (network flow monitoring, network wireshark, network clear) function, etc</li> <li>◆ Support max 8CH sub stream sync playback and multi-channel sync play backward</li> <li>◆ Support instant playback</li> <li>◆ The new UI interface, support a key to open the video recording</li> <li>◆ Support dual password authentication, IP filter</li> </ul>	<ul style="list-style-type: none"> <li>◆ 16CH full real-time network video access, 1U NVR case</li> <li>◆ H.265, H.264 dual-stream decoding, embedded Linux operation system</li> <li>◆ Support sync video recording, remote monitoring, backup</li> <li>◆ Support VGA/HDMI sync output, support 2160P HD preview</li> <li>◆ Support amplification preview and playback video image</li> <li>◆ Standard ONVIF, RTSP, GB28181 protocol</li> <li>◆ Support external alarm, bidirectional talk, alarm snapshot, email sending functions</li> <li>◆ Support DDNS, EMAIL, UPNP, NTP, P2P, etc</li> <li>◆ Support WEB, mobile viewer, Client, CMS monitoring</li> <li>◆ Support IPC intelligent functions (target counting, items left/lost, electronic fence, crossing detection, retrograde detection, departure detection)</li> <li>◆ Support grouping disk quota, and disk inventory two storage pattern, distribute different video storage capacity or cycle according to different channels</li> <li>◆ Support IPC centralized management, including IPC parameters configuration, import and export information, information real time acquisition, etc</li> <li>◆ Support channel grouping, preview round touring</li> <li>◆ Support network detection (network flow monitoring, network wireshark, network clear) function, etc</li> <li>◆ Support max 16CH sub stream sync playback and multi-channel sync play backward</li> <li>◆ Support instant playback</li> <li>◆ The new UI interface, support a key to open the video recording</li> <li>◆ Support dual password authentication, IP filter</li> </ul>	<ul style="list-style-type: none"> <li>◆ 8CH full real-time network video access, 1U NVR case</li> <li>◆ H.265, H.264 dual-stream decoding, embedded Linux operation system</li> <li>◆ Support sync video recording, remote monitoring, backup</li> <li>◆ Support VGA/HDMI sync output, support 2160P HD preview</li> <li>◆ Support amplification preview and playback video image</li> <li>◆ Standard ONVIF, RTSP, GB28181 protocol</li> <li>◆ Support external alarm, bidirectional talk, alarm snapshot, email sending functions</li> <li>◆ Support 2 standard POE power supply</li> <li>◆ Support DDNS, EMAIL, UPNP, NTP, P2P, etc</li> <li>◆ Support WEB, mobile viewer, Client, CMS monitoring</li> <li>◆ Support PC intelligent functions (target counting, items left/lost, electronic fence, crossing detection, retrograde detection, departure detection)</li> <li>◆ Support grouping disk quota, and disk inventory two storage pattern, distribute different video storage capacity or cycle according to different channels</li> <li>◆ Support PC centralized management, including PC parameters configuration, import and export information, information real time acquisition, etc</li> <li>◆ Support channel grouping, preview round touring</li> <li>◆ Support network detection (network flow monitoring, network wireshark, network clear) function, etc</li> <li>◆ Support max 8CH sub stream sync playback and multi-channel sync play backward</li> <li>◆ Support instant playback</li> <li>◆ The new UI interface, support a key to open the video recording</li> <li>◆ Support dual password authentication, IP filter</li> </ul>
		PAGE 61			PAGE 62	



	2 HDD IVR	8 HDD IVR	8 HDD IVR	8 HDD IVR	16 HDD IVR	16 HDD IVR
MODEL	UNI-Q-R10162	UNI-Q-R30640	UNI-Q-R30360	UNI-Q-R30362	UNI-Q-R41280	UNI-Q-R41282
PRODUCT IMAGE						
DIMENSION AND INTERFACE	 1. audio input 2. RS485 port 3. power switch 4. audio output 5. RJ45 network port 6. VGA video output 7. HDMI video output 8. USB 2.0 9. alarm input 10. alarm output 11. DC12V power port	 1. LAN 2. LAN 3. Audio input 4. RS485 5. Video output 6. HD-SDI video output 7. USB 2.0 8. Alarm input (1-4) 9. Alarm output 10. RS-485 11. AC/DC power interface 12. Power switch 13. Video output 14. RS-485 15. Alarm input (1-16) 16. RS-485	 1. LAN 2. LAN 3. Audio input 4. RS485 5. Video output 6. HD-SDI video output 7. USB 2.0 8. Alarm input (1-4) 9. Alarm output 10. RS-485 11. AC/DC power interface 12. Power switch 13. Video output 14. RS-485 15. Alarm input (1-16) 16. RS-485	 1. LAN 2. LAN 3. Audio input 4. RS485 5. Video output 6. HD-SDI video output 7. USB 2.0 8. Alarm input (1-4) 9. Alarm output 10. RS-485 11. AC/DC power interface 12. Power switch 13. Video output 14. RS-485 15. Alarm input (1-16) 16. RS-485	 1. LAN 2. LAN 3. Audio input 4. RS485 5. Video output 6. HD-SDI video output 7. USB 2.0 8. Alarm input (1-4) 9. Alarm output 10. RS-485 11. AC/DC power interface 12. Power switch 13. Video output 14. RS-485 15. Alarm input (1-16) 16. RS-485	 1. LAN 2. LAN 3. Audio input 4. RS485 5. Video output 6. HD-SDI video output 7. USB 2.0 8. Alarm input (1-4) 9. Alarm output 10. RS-485 11. AC/DC power interface 12. Power switch 13. Video output 14. RS-485 15. Alarm input (1-16) 16. RS-485
PRODUCTION DESCRIPTION	<ul style="list-style-type: none"> <li>Built in face recognition algorithm</li> <li>Support front 4-channel access to face recognition camera</li> <li>Support built-in 4000 faces; support B/W list layout control</li> <li>Support face B/W list alarm linkage</li> <li>Support face retrieval by time period, Black and white list enquiry</li> <li>Support local face database list to face search face</li> <li>Support external face import, face search</li> <li>Support video playback to manually capture face, face search</li> <li>Support temperature screening (abnormal temperature, normal temperature, undetected) query</li> <li>Support mask screening (mask not worn, mask worn, undetected) query</li> <li>16CH full real-time face network video access, 1U NVR case</li> <li>H.265, H.264 dual-stream decoding, embedded Linux operation system</li> <li>Support sync video recording, remote monitoring, backup</li> <li>Support VGA/HDMI sync output, support 1080P HD preview</li> <li>Support amplification preview and playback video image</li> <li>Standard ONVIF, RTSP, GB28181 protocol</li> <li>Support external alarm, dual network port, bidirectional talk, alarm snapshot, email sending functions</li> <li>Support DDNS, EMAIL, UPNP, NTP, P2P, etc</li> <li>Support WEB, mobile viewer, Client, CMS monitoring</li> <li>Support 8ch full real-time face network video access, 2U NVR case</li> <li>H.265, H.264 dual-stream decoding, embedded Linux operation system</li> <li>Support sync video recording, remote monitoring, backup</li> <li>Support VGA/HDMI sync output, support 1080P HD preview</li> <li>Support amplification preview and playback video image</li> <li>Standard ONVIF, RTSP, GB28181 protocol</li> <li>Support external alarm, bidirectional talk, alarm snapshot, email sending functions</li> <li>Support DDNS, EMAIL, UPNP, NTP, P2P, etc</li> <li>Support WEB, mobile viewer, Client, CMS monitoring</li> <li>Support 8ch NVR local intelligent analysis (target counting, left/lost, electronic fence, line crossing detection)</li> <li>Support IPC intelligent functions (target counting, items left/lost, electronic fence, crossing detection, retrograde detection, departure detection)</li> <li>Support grouping disk quota, and disk inventory two storage pattern, distribute different video storage capacity or cycle according to different channels</li> <li>Support IPC centralized management, including IPC parameters configuration, import and export information, information real time acquisition, etc</li> <li>Dual Gigabit network card, supporting dual network IP settings and other applications</li> <li>Support RAID0, RAID1, RAID5, RAID6 and RAID10, overall hot-backup</li> <li>Support channel grouping, preview round touring</li> <li>Support network detection (network flow monitoring, network wireshark, network clear) function, etc</li> <li>Support max 16CH 1080P sync playback and multi-channel sync playback</li> <li>Support instant playback</li> <li>The new UI interface, support a key to open the video recording</li> <li>Support dual password authentication, N+1 hot backup, IP filter.</li> </ul>	<ul style="list-style-type: none"> <li>64CH full real-time network video access, 2U NVR case</li> <li>H.265, H.264 dual-stream decoding, embedded Linux operation system</li> <li>Support sync video recording, remote monitoring, backup</li> <li>Support dual HDMI Heterologous output, support 2160P HD preview</li> <li>Support amplification preview and playback video image</li> <li>Standard ONVIF, RTSP, GB28181 protocol</li> <li>Support external alarm, dual network port, bidirectional talk, alarm snapshot, email sending functions</li> <li>Support DDNS, EMAIL, UPNP, NTP, P2P, etc</li> <li>Support WEB, mobile viewer, Client, CMS monitoring</li> <li>Support 8ch NVR local intelligent analysis (target counting, left/lost, electronic fence, line crossing detection)</li> <li>Support IPC intelligent functions (target counting, items left/lost, electronic fence, crossing detection, retrograde detection, departure detection)</li> <li>Support grouping disk quota, and disk inventory two storage pattern, distribute different video storage capacity or cycle according to different channels</li> <li>Support IPC centralized management, including IPC parameters configuration, import and export information, information real time acquisition, etc</li> <li>Dual Gigabit network card, supporting dual network IP settings and other applications</li> <li>Support RAID0, RAID1, RAID5, RAID6 and RAID10, overall hot-backup</li> <li>Support channel grouping, preview round touring</li> <li>Support network detection (network flow monitoring, network wireshark, network clear) function, etc</li> <li>Support max 16CH 1080P sync playback and multi-channel sync playback</li> <li>Support instant playback</li> <li>The new UI interface, support a key to open the video recording</li> <li>Support dual password authentication, N+1 hot backup, IP filter.</li> </ul>	<ul style="list-style-type: none"> <li>36CH full real-time network video access, 2U NVR case</li> <li>H.265, H.264 dual-stream decoding, embedded Linux operation system</li> <li>Support sync video recording, remote monitoring, backup</li> <li>Support dual HDMI Heterologous output, support 2160P HD preview</li> <li>Support amplification preview and playback video image</li> <li>Standard ONVIF, RTSP, GB28181 protocol</li> <li>Support external alarm, dual network port, bidirectional talk, alarm snapshot, email sending functions</li> <li>Support DDNS, EMAIL, UPNP, NTP, P2P, etc</li> <li>Support WEB, mobile viewer, Client, CMS monitoring</li> <li>Support 8ch NVR local intelligent analysis (target counting, left/lost, electronic fence, line crossing detection)</li> <li>Support IPC intelligent functions (target counting, items left/lost, electronic fence, crossing detection, retrograde detection, departure detection)</li> <li>Support grouping disk quota, and disk inventory two storage pattern, distribute different video storage capacity or cycle according to different channels</li> <li>Support IPC centralized management, including IPC parameters configuration, import and export information, information real time acquisition, etc</li> <li>Dual Gigabit network card, supporting dual network IP settings and other applications</li> <li>Support RAID0, RAID1, RAID5, RAID6 and RAID10, overall hot-backup</li> <li>Support channel grouping, preview round touring</li> <li>Support network detection (network flow monitoring, network wireshark, network clear) function, etc</li> <li>Support max 16CH 1080P sync playback and multi-channel sync playback</li> <li>Support instant playback</li> <li>The new UI interface, support a key to open the video recording</li> <li>Support dual password authentication, N+1 hot backup, IP filter.</li> </ul>	<ul style="list-style-type: none"> <li>Built in face recognition algorithm</li> <li>Support front 16-channel access to face recognition camera</li> <li>Support built-in 10000 faces; support B/W list layout control</li> <li>Support face B/W list alarm linkage</li> <li>Support face retrieval by time period, Black and white list enquiry</li> <li>Support local face database list to face search face</li> <li>Support external face import, face search</li> <li>Support video playback to manually capture face, face search</li> <li>Support temperature screening (abnormal temperature, normal temperature, undetected) query</li> <li>Support mask screening (mask not worn, mask worn, undetected) query</li> <li>36CH full real-time face network video access, 2U NVR case</li> <li>H.265, H.264 dual-stream decoding, embedded Linux operation system</li> <li>Support sync video recording, remote monitoring, backup</li> <li>Support dual HDMI Synchronous output, support 2160P HD preview</li> <li>Support amplification preview and playback video image</li> <li>Standard ONVIF, RTSP, GB28181 protocol</li> <li>Support external alarm, dual network port, bidirectional talk, alarm snapshot, email sending functions</li> <li>Support DDNS, EMAIL, UPNP, NTP, P2P, etc</li> <li>Support WEB, mobile viewer, Client, CMS monitoring</li> <li>Support 8ch NVR local intelligent analysis (target counting, left/lost, electronic fence, line crossing detection)</li> <li>Support IPC intelligent functions (target counting, items left/lost, electronic fence, crossing detection, retrograde detection, departure detection)</li> <li>Support grouping disk quota, and disk inventory two storage pattern, distribute different video storage capacity or cycle according to different channels</li> <li>Support IPC centralized management, including IPC parameters configuration, import and export information, information real time acquisition, etc</li> <li>Dual Gigabit network card, supporting dual network IP settings and other applications</li> <li>Support RAID0, RAID1, RAID5, RAID6 and RAID10, overall hot-backup</li> <li>Support channel grouping, preview round touring</li> <li>Support network detection (network flow monitoring, network wireshark, network clear) function, etc</li> <li>Support max 16CH 1080P sync playback and multi-channel sync playback</li> <li>Support instant playback</li> <li>The new UI interface, support a key to open the video recording</li> <li>Support dual password authentication, N+1 hot backup, IP filter.</li> </ul>	<ul style="list-style-type: none"> <li>128CH full real-time network video access, 3U NVR case</li> <li>H.265, H.264 dual-stream decoding, embedded Linux operation system</li> <li>Support sync video recording, remote monitoring, backup</li> <li>Support dual VGA/dual HDMI Heterologous output, support 2160P HD preview</li> <li>Support amplification preview and playback video image</li> <li>Standard ONVIF, RTSP, GB28181 protocol</li> <li>Support external alarm, dual network port, bidirectional talk, alarm snapshot, email sending functions</li> <li>Support DDNS, EMAIL, UPNP, NTP, P2P, etc</li> <li>Support WEB, mobile viewer, Client, CMS monitoring</li> <li>Support 8ch NVR local intelligent analysis (target counting, left/lost, electronic fence, line crossing detection)</li> <li>Support IPC intelligent functions (target counting, items left/lost, electronic fence, crossing detection, retrograde detection, departure detection)</li> <li>Support grouping disk quota, and disk inventory two storage pattern, distribute different video storage capacity or cycle according to different channels</li> <li>Support IPC centralized management, including IPC parameters configuration, import and export information, information real time acquisition, etc</li> <li>Dual Gigabit network card, supporting dual network IP settings and other applications</li> <li>Support RAID0, RAID1, RAID5, RAID6 and RAID10, overall hot-backup</li> <li>Support channel grouping, preview round touring</li> <li>Support network detection (network flow monitoring, network wireshark, network clear) function, etc</li> <li>Support max 16CH 1080P sync playback and multi-channel sync playback</li> <li>Support instant playback</li> <li>The new UI interface, support a key to open the video recording</li> <li>Support dual password authentication, N+1 hot backup, IP filter.</li> </ul>	<ul style="list-style-type: none"> <li>Built in face recognition algorithm</li> <li>Support front 16-channel access to face recognition camera</li> <li>Support built-in 10000 faces; support B/W list layout control</li> <li>Support face B/W list alarm linkage</li> <li>Support face retrieval by time period, Black and white list enquiry</li> <li>Support local face database list to face search face</li> <li>Support external face import, face search</li> <li>Support video playback to manually capture face, face search</li> <li>Support temperature screening (abnormal temperature, normal temperature, undetected) query</li> <li>Support mask screening (mask not worn, mask worn, undetected) query</li> <li>128CH full real-time face network video access, 3U NVR case</li> <li>H.265, H.264 dual-stream decoding, embedded Linux operation system</li> <li>Support sync video recording, remote monitoring, backup</li> <li>Support dual VGA/dual HDMI Synchronous output, support 2160P HD preview</li> <li>Support amplification preview and playback video image</li> <li>Standard ONVIF, RTSP, GB28181 protocol</li> <li>Support external alarm, dual network port, bidirectional talk, alarm snapshot, email sending functions</li> <li>Support DDNS, EMAIL, UPNP, NTP, P2P, etc</li> <li>Support WEB, mobile viewer, Client, CMS monitoring</li> <li>Support 8ch NVR local intelligent analysis (target counting, left/lost, electronic fence, line crossing detection)</li> <li>Support IPC intelligent functions (target counting, items left/lost, electronic fence, crossing detection, retrograde detection, departure detection)</li> <li>Support grouping disk quota, and disk inventory two storage pattern, distribute different video storage capacity or cycle according to different channels</li> <li>Support IPC centralized management, including IPC parameters configuration, import and export information, information real time acquisition, etc</li> <li>Dual Gigabit network card, supporting dual network IP settings and other applications</li> <li>Support RAID0, RAID1, RAID5, RAID6 and RAID10, overall hot-backup</li> <li>Support channel grouping, preview round touring</li> <li>Support network detection (network flow monitoring, network wireshark, network clear) function, etc</li> <li>Support max 16CH 1080P sync playback and multi-channel sync playback</li> <li>Support instant playback</li> <li>The new UI interface, support a key to open the video recording</li> <li>Support dual password authentication, N+1 hot backup, IP filter.</li> </ul>



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