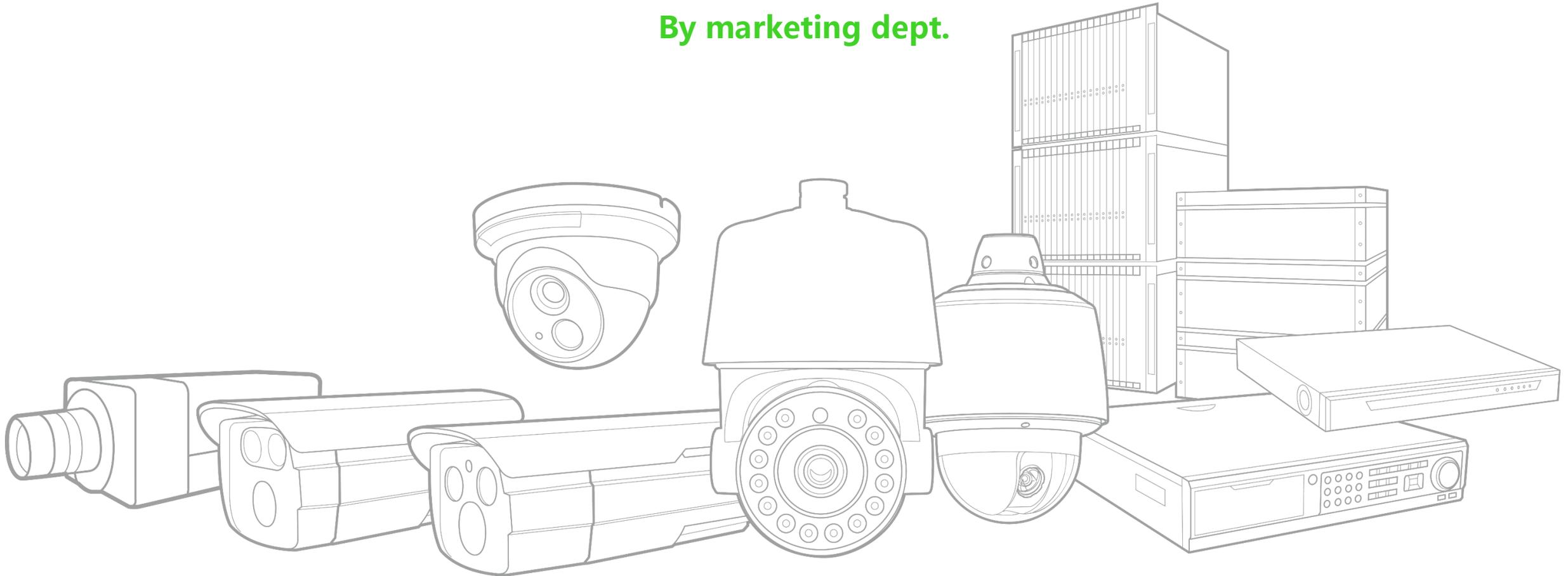


**TIANDY**

# 2014 New Release

By marketing dept.



1

## S3E camera

Selling 100,000 units in 2013

2

## S6 PTZ

Lead in technology

3

## M7 NVR

Smart recording

4

## T5 ITS

The epoch-making



**1**

**S3E**

**camera**



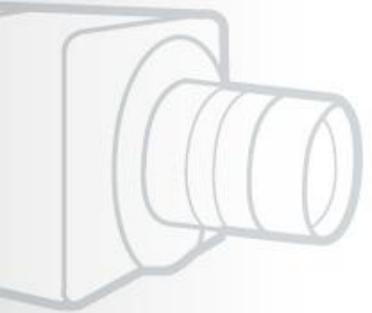
V4.0



# ROI

Region Of Interest, it allow you to set max to 4 key regions you are interested in. You may set major stream in the region and minor stream outside, which will help you to save more spaces of hard disk.

HD in key region

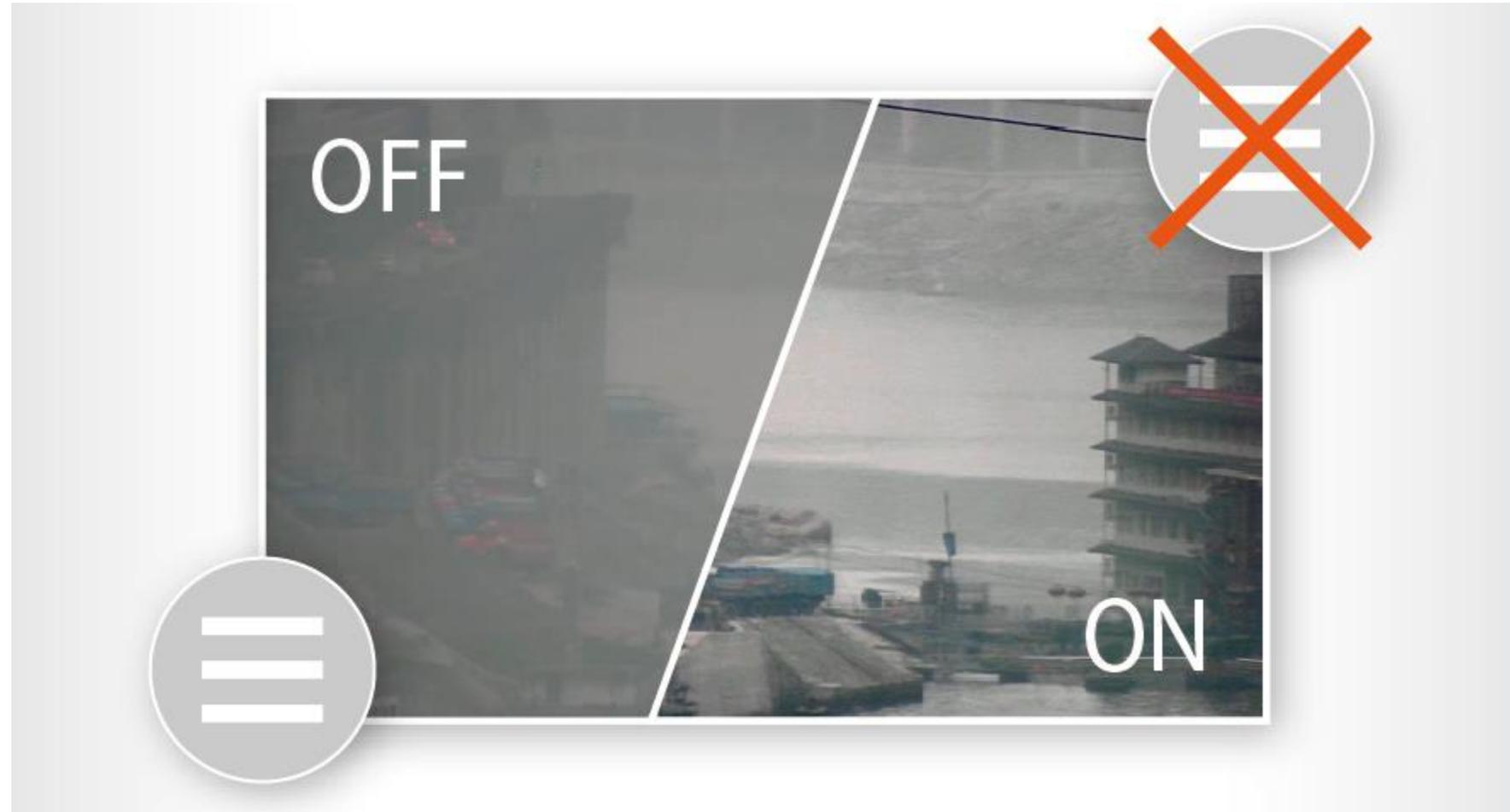


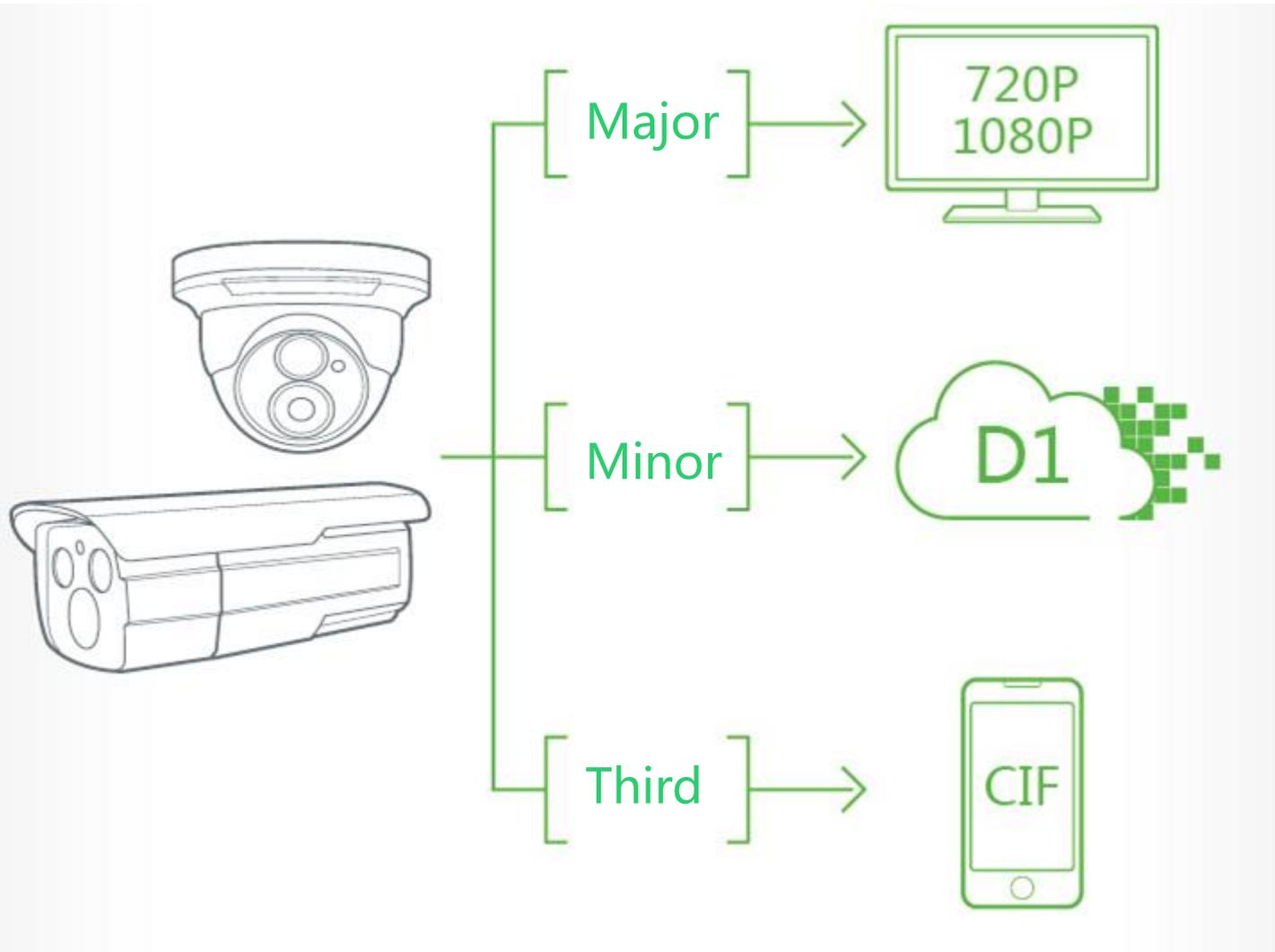
## Corridor Mode

In the long and narrow corridor or street, the camera can enable corridor mode to elongate the screen to capture more information

# Defog

Through optical theory the camera can process filtering to factors including color, rendition and depth of field, to make a clear image in the fog.





## Triple Stream

The camera can export 3 kinds of stream at the same time, including :

- Major stream, for preview and storage;
- Minor stream, for remote transmission;
- Third stream, for mobile APP .

# Digital Anti-shaking

A technology of shaking compensation by reducing image quality, make the balance between image quality and image shaking to avoid trailing image of fast moving objects.



OFF



ON

# WDR



Off



On

# Consistent focus

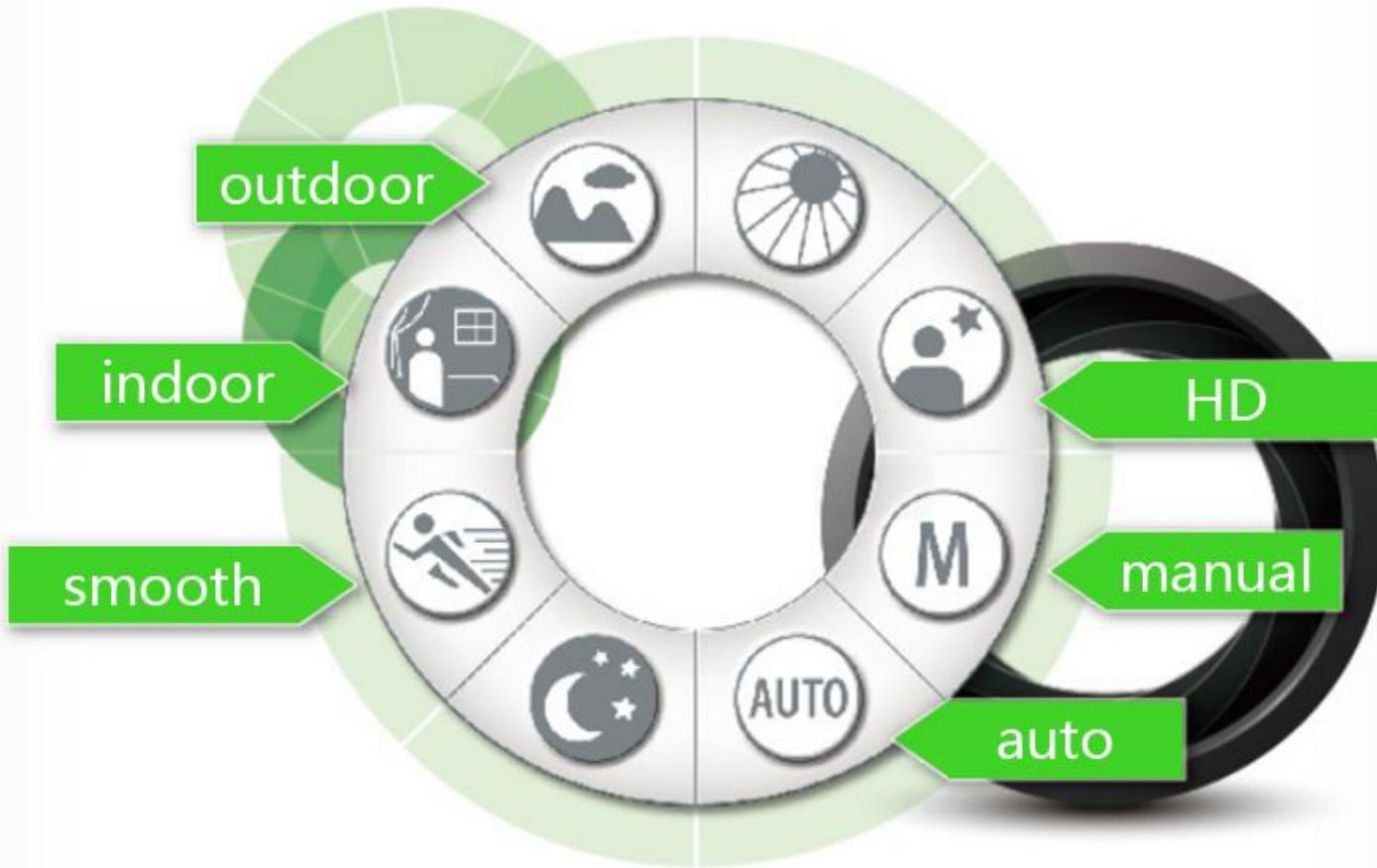
at day and night

High quality sensor enable the camera at night to fit focus which you set at daytime.



# Avoid fuzzy image

at night

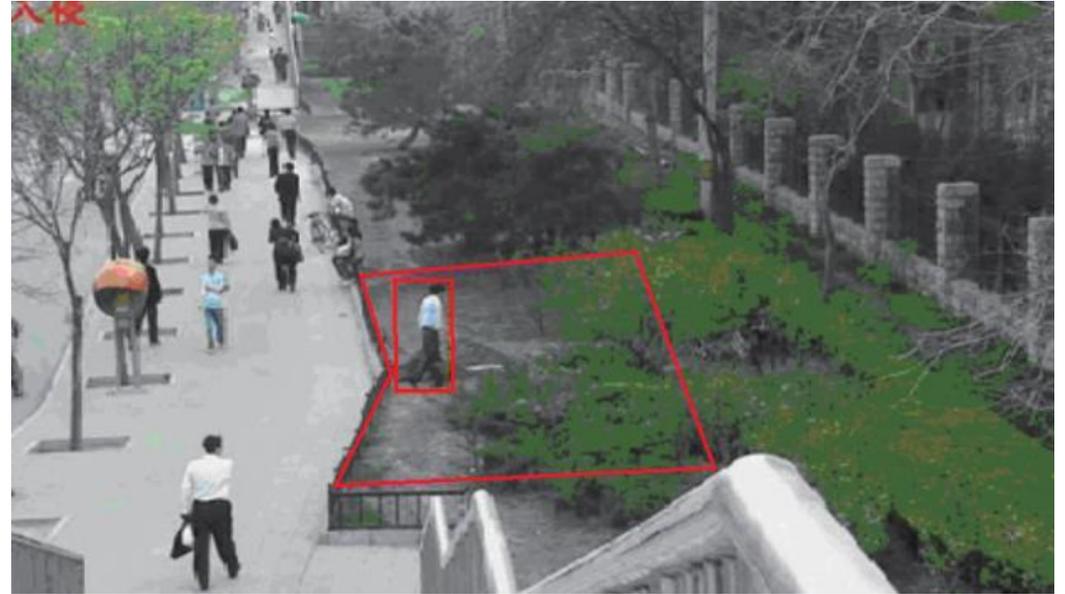


## Scenario Template

Support easy template settings to fit for many scenario, including high light mode, WDR mode, soft mode, customized mode, low light mode, moving mode, indoor mode and outdoor mode.

# Alarm Counting

It will count automatically the number of alarm triggered by IVA.



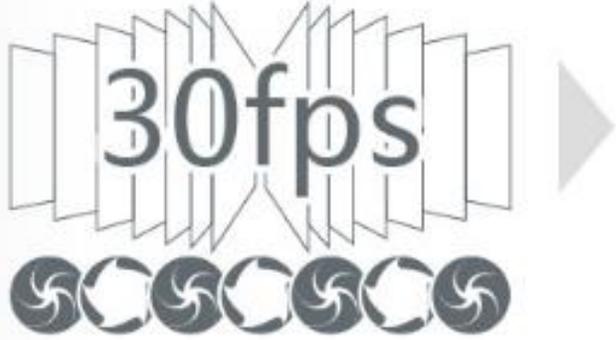
# Invasion Protection

It allow you to set a line or area. When the object cross over the line or step into area the camera will alarm automatically.

# 16M Super quality image mode

If you have a very good network environment or you want to give a demo for your customer, you can set 16M bandwidth to get super quality image.





## Slow Shutter

By reducing frame and extending exposure time it enable to get a more bright and clearer picture.



2

S6

PTZ



## 2 series

High speed dome and IR speed dome

## 8 models

- High-end IR PTZ , 2.0MP
- High-end PTZ , 2.0MP
- Normal IR PTZ , 1.3MP , 2,0MP
- Normal PTZ , 1.3MP , 2,0MP
- Analog IR PTZ, 700tvl
- Analog PTZ, 700tvl

# S6

## S6 series

More cost-effective to rebuild leadership in PTZ

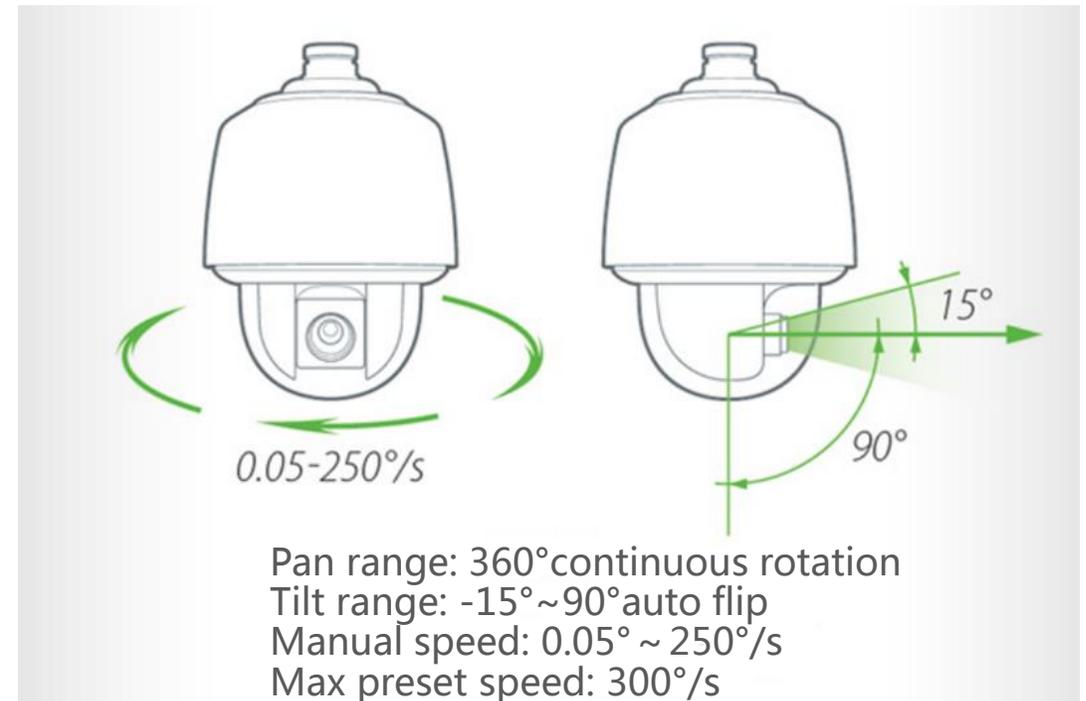
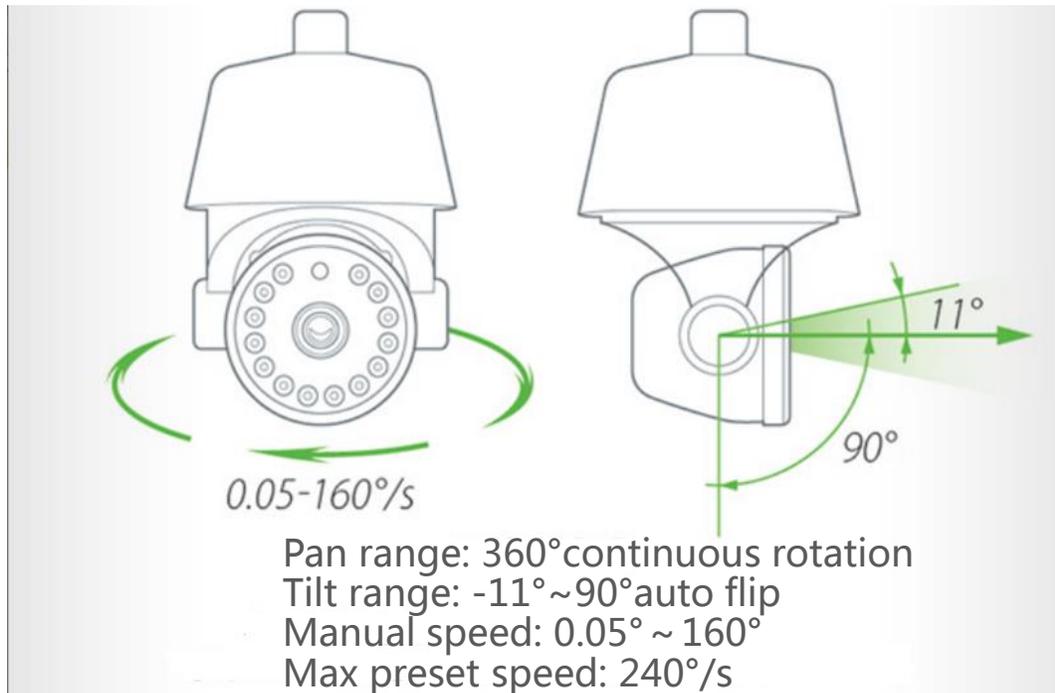
S6



## HD IR PTZ

Design patents,  
Purely independent R&D

# Mechanical property

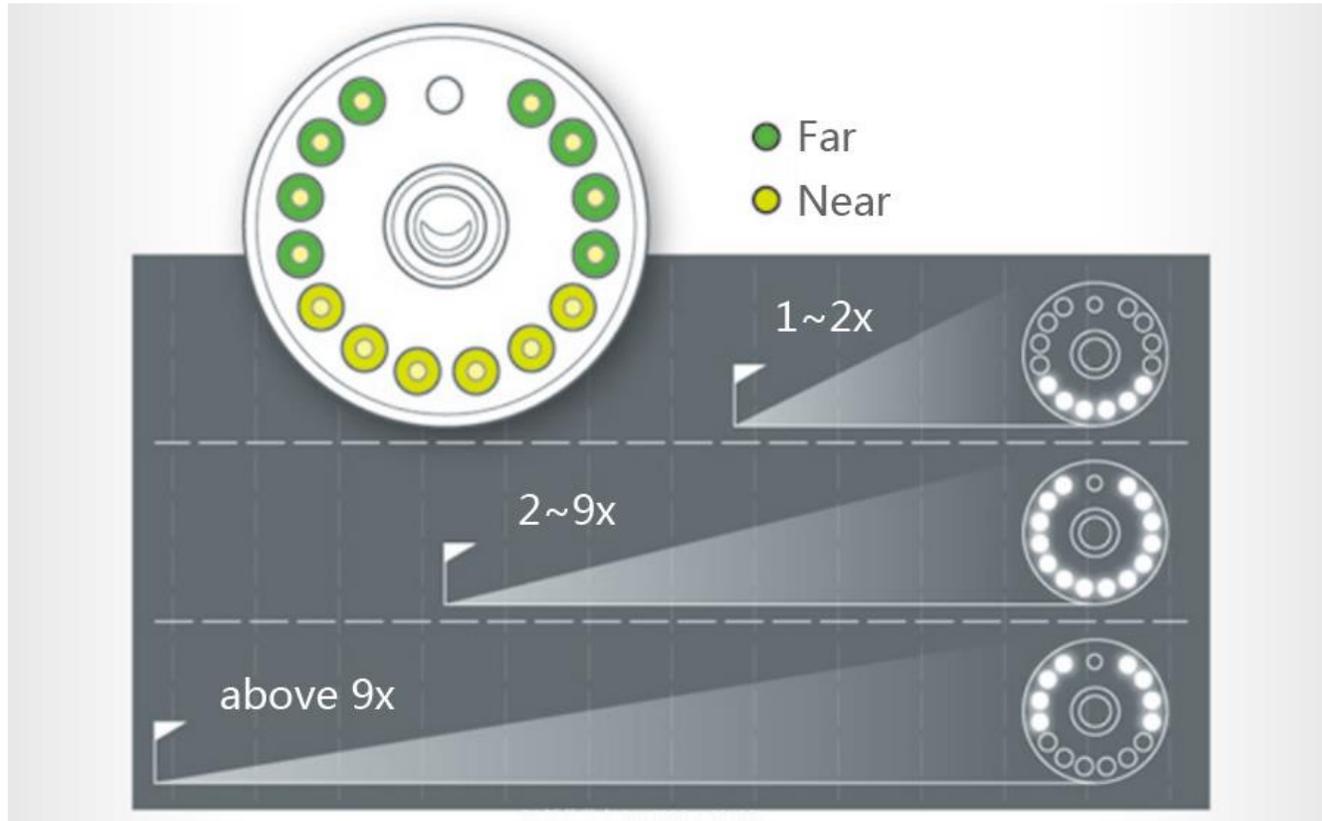


## 14 pcs 3<sup>rd</sup> generation infrared lamps

IR range: 150m

IP66, double-deck full cast aluminum





## Smart IR group

IR is allowed to turn on a right IR group depending on how close optical zoom focuses.

The more zoom value is, the brighter IR turn on.

# Unique Structure



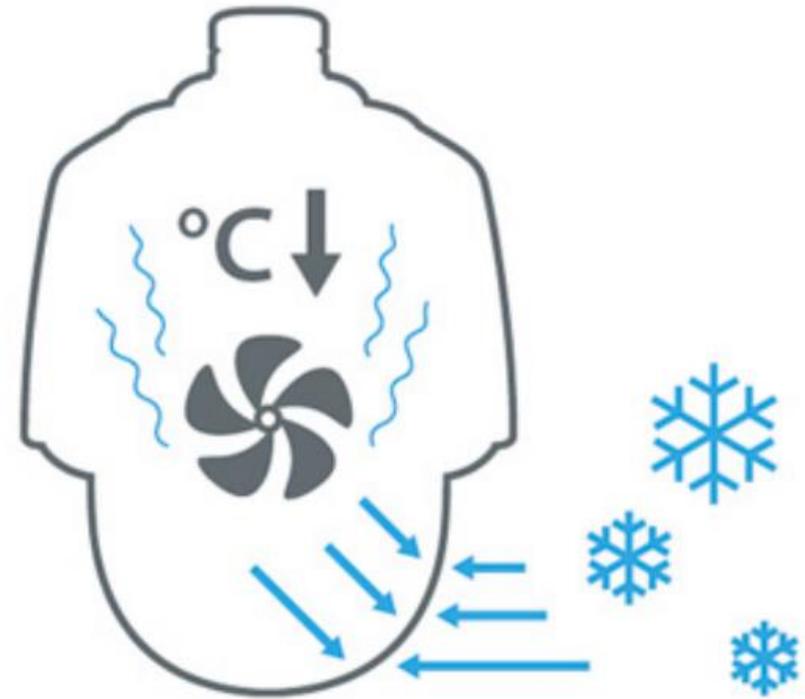
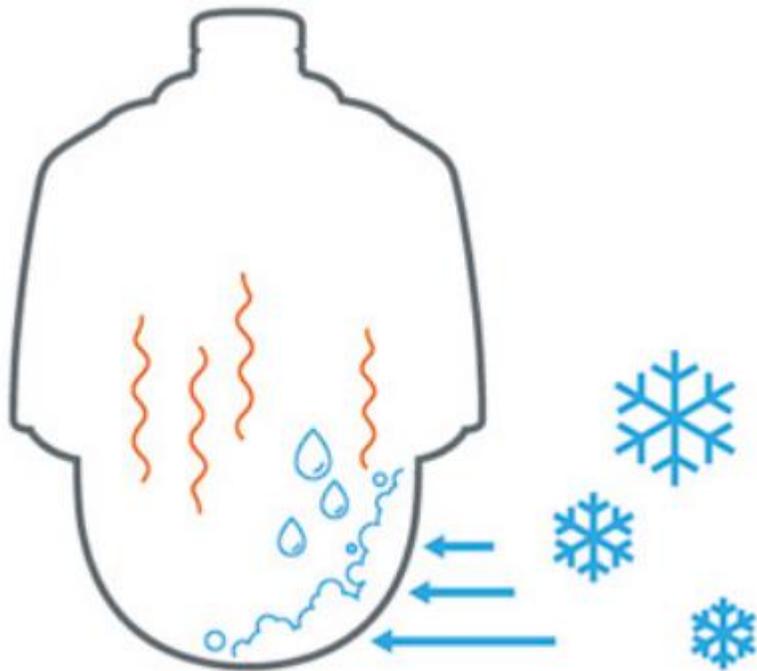
Flip



Fins thermal design is helpful to prolonging serving time of IR light

# Avoid fogging

Unique internal air duct system  
to avoid speed dome fogging





Install PTZ , 2 Men ?  
So complicated !

# Easy installation

Just 1



1 Push up



2 Turn right



3 Screw down ,  
ok !

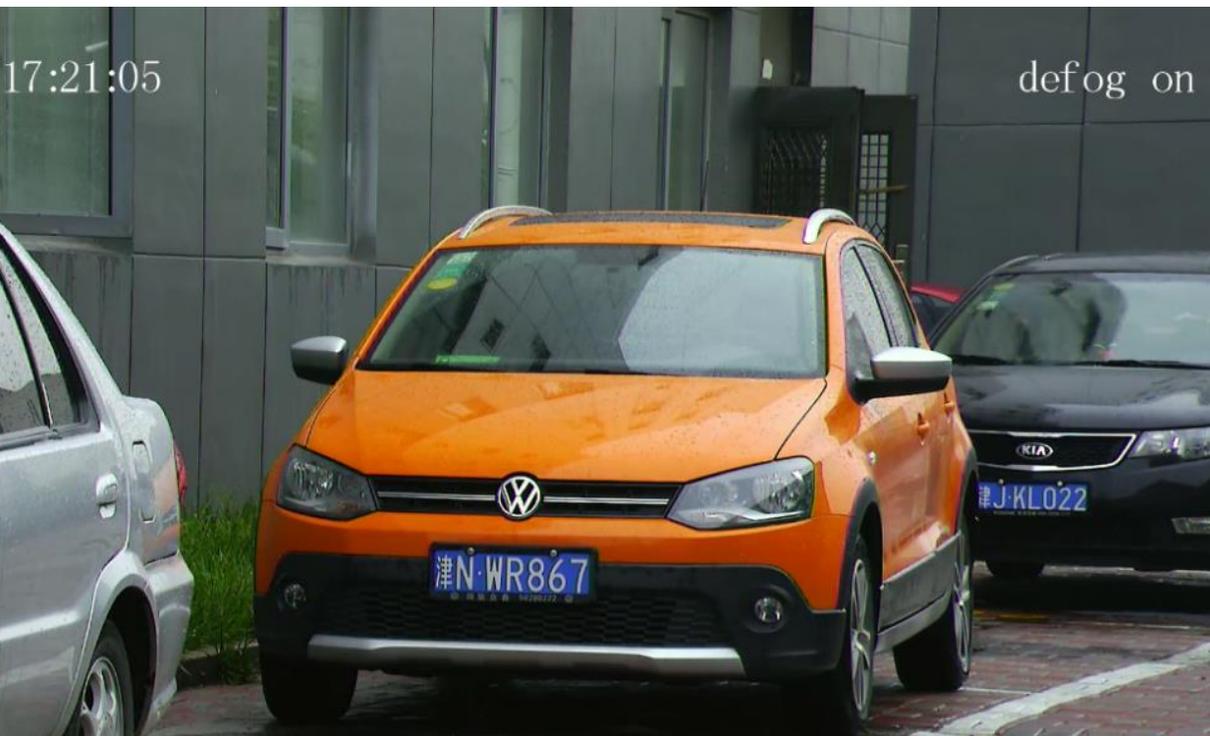
## Keeper Wire Rope



**Bear up to 50KGS**

**Easy to go!**

# Color Rendition



TIANDY



Others

# High Definition



TIANDY



Others



# IR at night



TIANDY



Others



## Focus at night



TIANDY



Others



3

M7  
NVR



Latest **Hi-3535** platform  
**192M** bandwidth





1 HDD



2 HDD

M7  
family



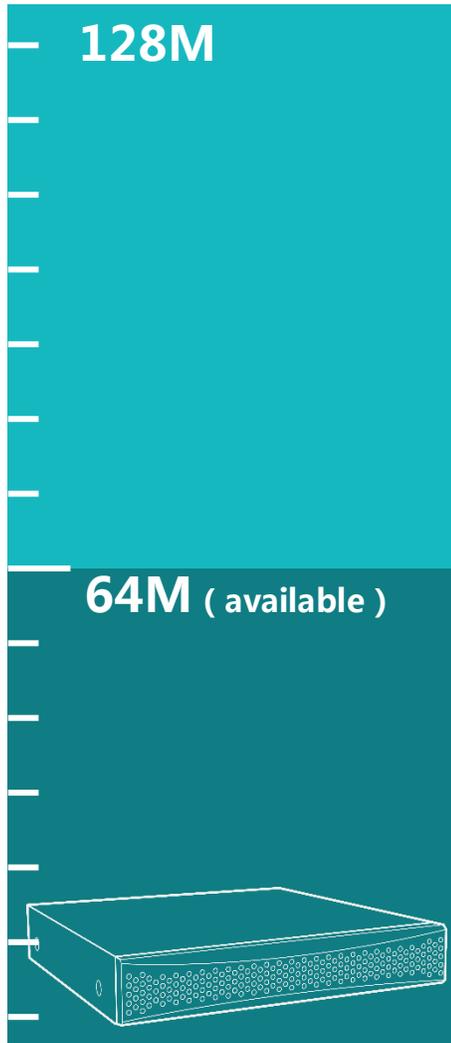
2 HDD



4 HDD

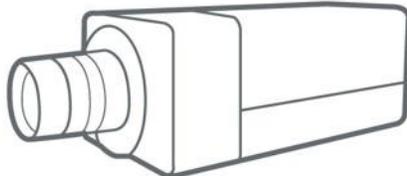


8 HDD



## Bandwidth margin display

NVR can show how many bandwidth it left, it will help you to know how many cameras you can input.

→ 
$$\frac{64\text{Mbps}}{8\text{Mbps}} = 8\text{CH}$$
 →  × 8

1080P @8Mbps

# Smart Index

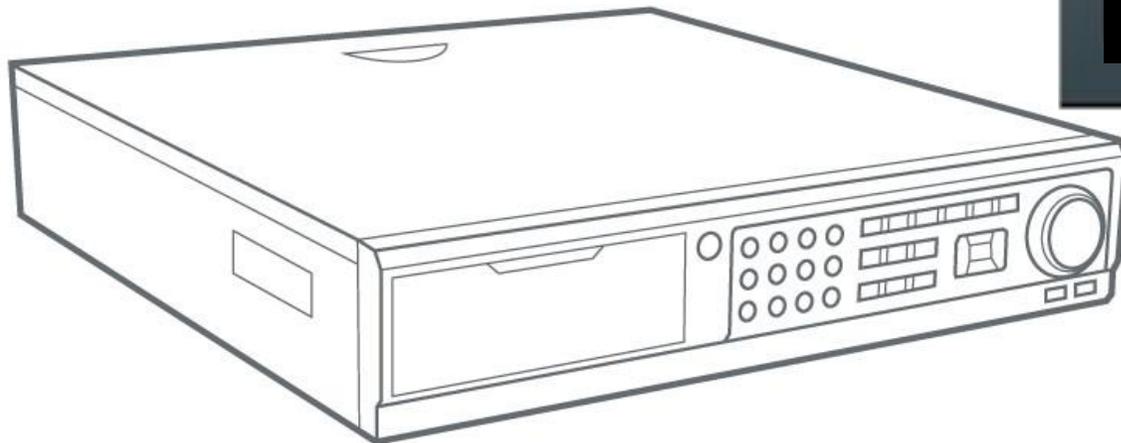
Draw the trip wire or area when you search recording files.  
NVR can find out automatically the clip of video when someone triggers alarm.



Capture video when someone steps into the green square

# Instant Play

Enable to immediately play back the video **10** seconds before.





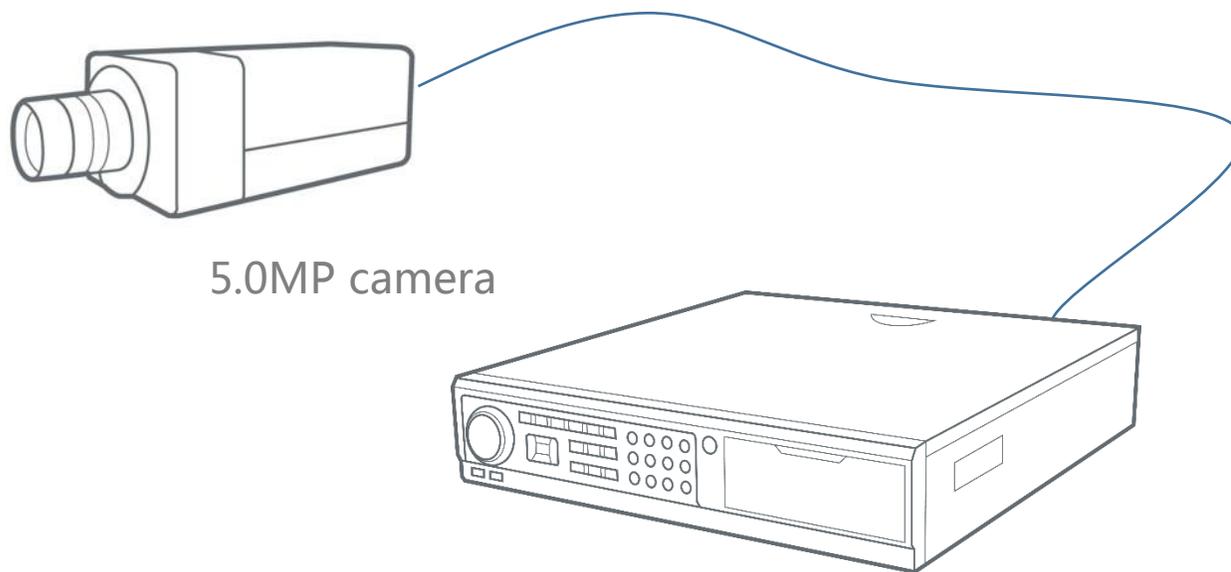
## Record key

Press this key and NVR start to record

---

## 5.0MP accessible

Support up to 5.0MP camera input



5.0MP camera

# What do you want to save ?

Disk group, appoint a clip video in target disk.  
Quota, see all hard disks as a virtual disk.



Sherlock , give 6T to  
criminal growth zone!

And 2T is enough  
for safe zone.

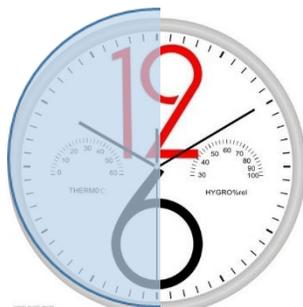


That is it !

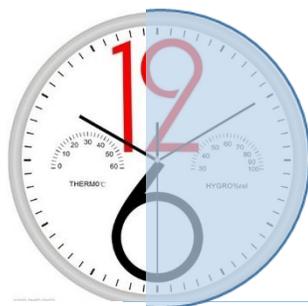


# Up to you !

Select different frame at different period

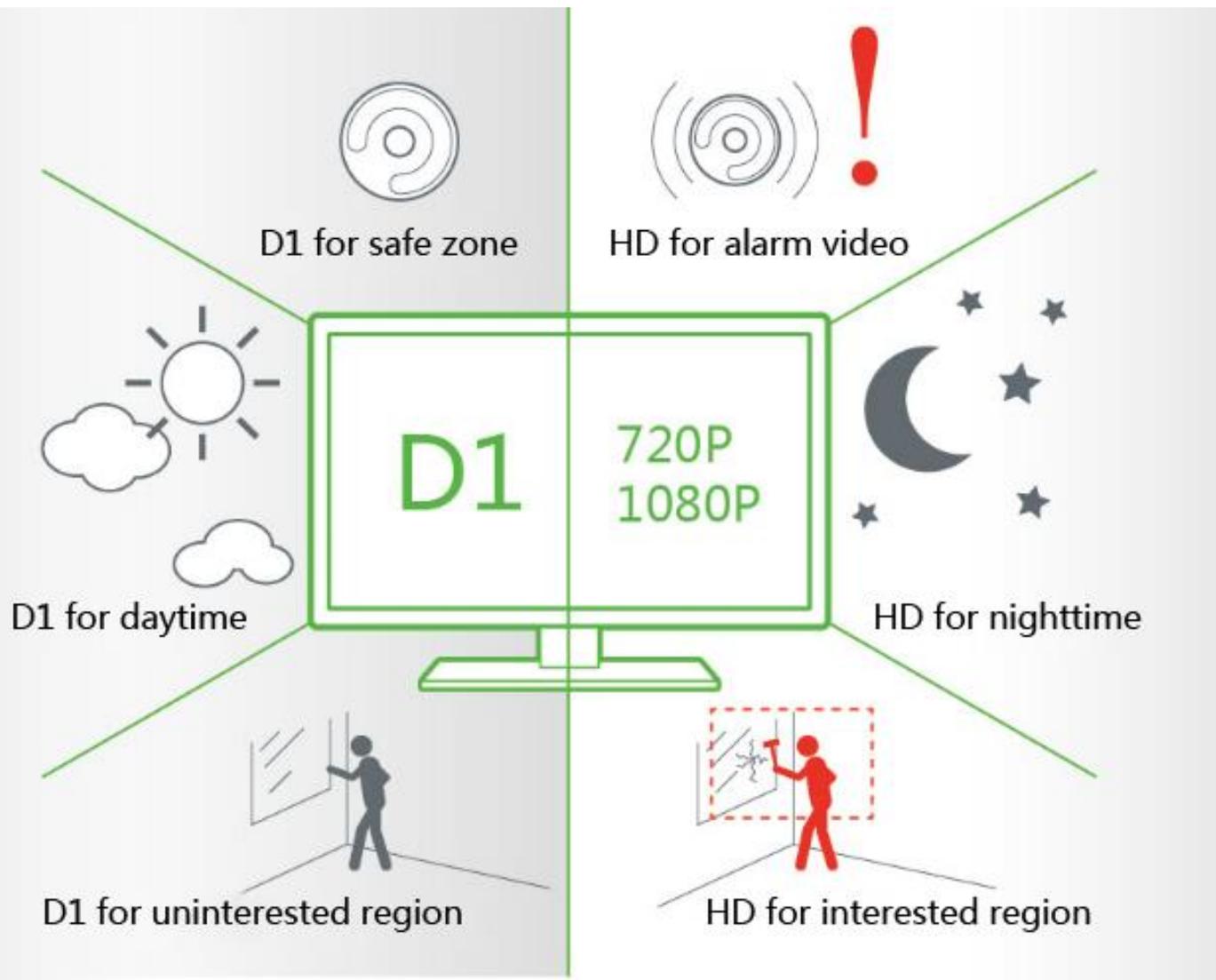


I need **1080P**  
at day time



**D1** is enough  
at night time





## Smart Recording

Record different frame video according to different events.



## I-frame recording

Record less frame at regular time.  
Record full frame when alarm triggers.



# IVA signal process

Receive IVA signal triggered by S3E and link to acted by PTZ



The suspicious invaded

S3E enable IVA



Leave the rest  
to me!

Trigger PTZ and recording





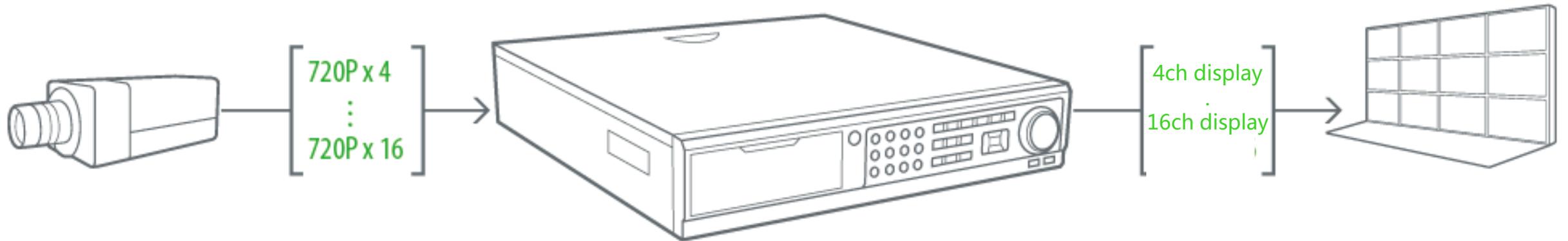
## Plug & Work

Support plug and work function when connecting with S3E.



# Strong Decoding Capability

4/8/16 input , 4/8/16 output



**4** T5  
ITS

Coming Soon

*The Choice of Smart IP Solutions*

**TIANDY**