Quick Start Guide

NVR

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1 Install Hardrives

1. Open the front panel

Use the knob to open the front panel by pulling to the right

Open the Front Panel

Push the Joint and Pull out the HDD holder

2. Attach the HDD holder to the HDD

Lock Joint

SATA Port

Back View   Front View

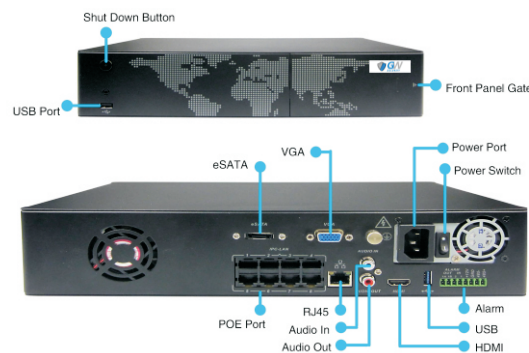Step.1 Attach the HDD holder to the hard drive. Please carefully align the SATA port opening.

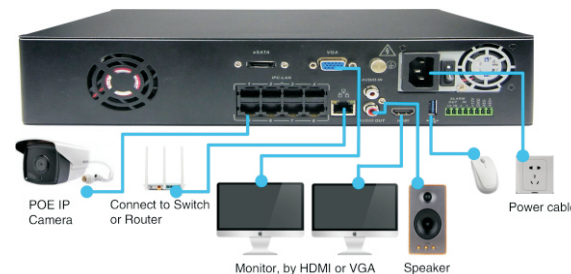Step.2 Buckle Up the Lock Joint
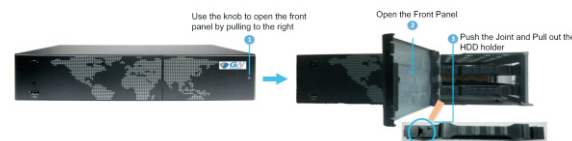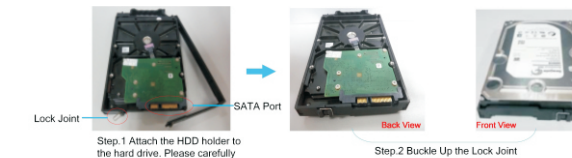
3. Slot the hard drive back into the hard drive bay and close the front panel, as shown in the picture.

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2 Appearance

Shut Down Button

USB Port

Front Panel Gate

eSATA   VGA

Power Port
Power Switch

POE Port
RJ45
Audio In
Audio Out

Alarm
USB
HDMI

3 NVR Connection Diagram

POE IP Camera   Connect to Switch or Router

Monitor, by HDMI or VGA   Speaker

Power cable

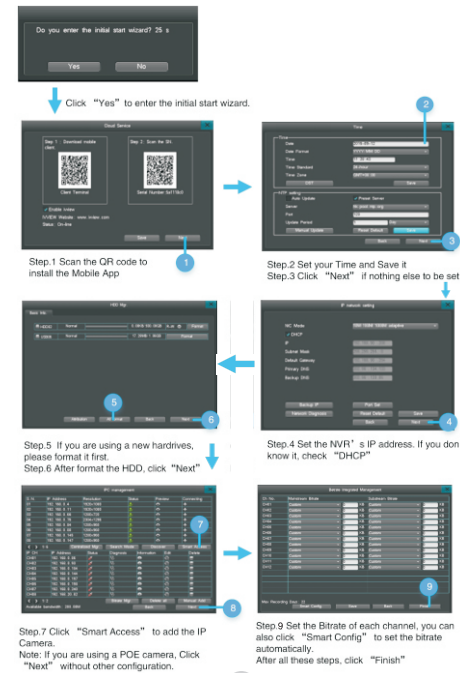### 4 Power on the NVR

After installing the harddrive, power cable, monitor, and mouse, flip the power switch on the back panel to the on position, then follow the startup wizard prompts.

Click "Yes" to enter the initial start wizard.

Step.1 Scan the QR code to install the Mobile App

Step.2 Set your Time and Save it
Step.3 Click "Next" if nothing else to be set

Step.5 If you are using a new harddrives, please format it first.
Step.6 After format the HDD, click "Next"

Step.4 Set the NVR' s IP address, if you don' t know it, check "DHCP"

Step.7 Click "Smart Access" to add the IP Camera.
Note: If you are using a POE camera, Click "Next" without other configuration.

Step.9 Set the Bitrate of each channel, you can also click "Smart Config" to set the bitrate automatically.
After all these steps, click "Finish"

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5 Add Camera to the App

Install GW Mobile App

The "RealView Pro" mobile app can be downloaded by the following methods:
1. The "RealView Pro" is available for download from "Play Store" for Android and "App Store" for iOS.
2. Scan the App QR code found in the "Cloud Service Menu". Click on the bottom tool bar of the device's interface. "QR Code Reader" is required to download the App.
You will see the following icon on your phone when the installation is completed.

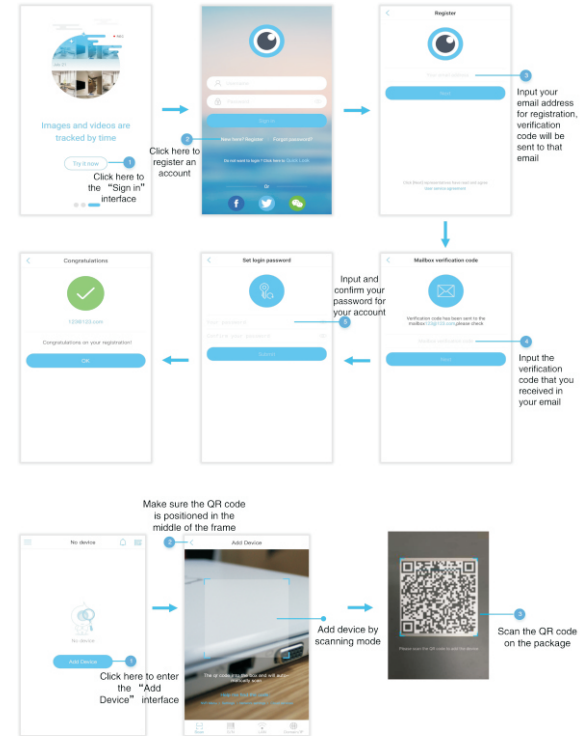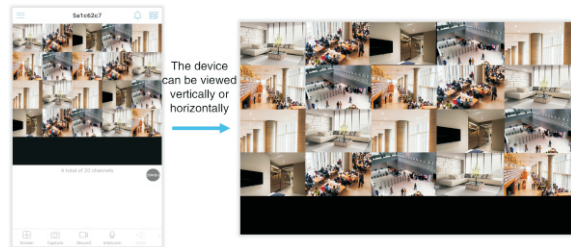APP download QR code
(you can scan it directly)

RealView Pro

Available on the App Store

ANDROID APP ON Google play

Register your Account

Open the App - Register an account as new user before sign in（*You must register your account before adding the device*）

Register
Click here to register an account
Click here to the "Sign in" interface

Input your email address for registration, verification code will be sent to that email

Input and confirm your password for your account

Input the verification code that you received in your email

Make sure the QR code is positioned in the middle of the frame

Add device by scanning mode
Click here to enter the "Add Device" interface

Scan the QR code on the package

You can watch the live preview once the device is added successfully.

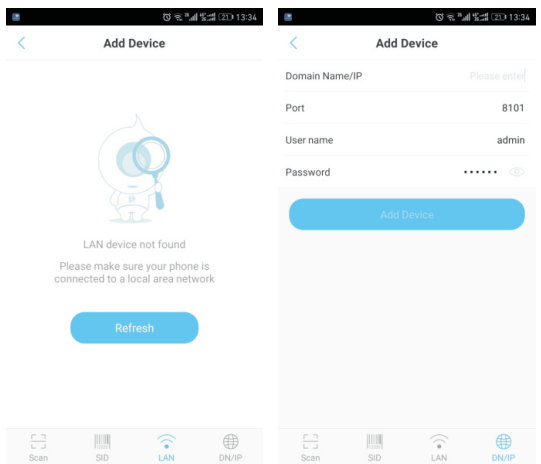The device can be viewed vertically or horizontally

Operation Interface

When viewing multiple channels, you can "double tap" a channel to enter it's full-screen display mode. Tap one more time to bring up available functions.

- Main Menu
- Alarm Notifications
- Device list
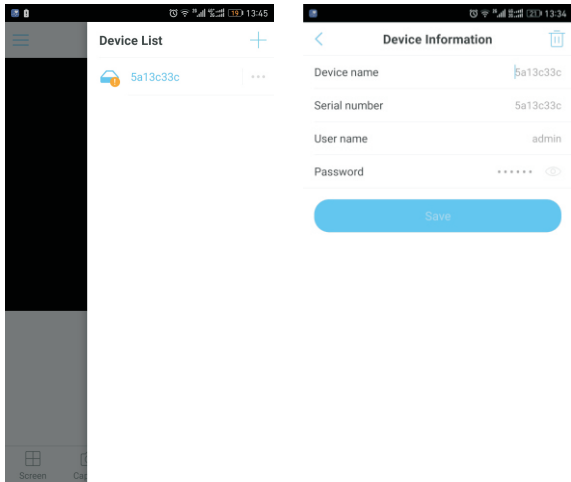- Back
- Bandwidth Meter
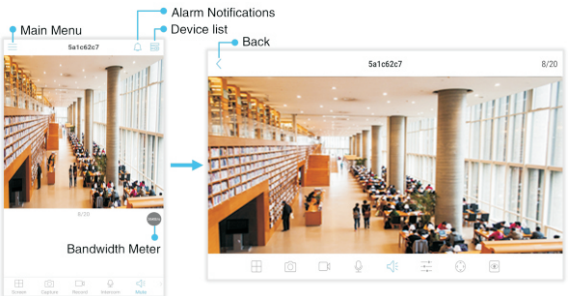
P.S: If the camera is added successfully, the camera will be bound to your account and cannot be added by another user. You can add several Cameras under your account. If you want to access the cameras with other mobile devices, please log in with your credential on other mobile devices.

There are 3 other ways to add a device under your account
1. Search in LAN
2. By inputting the QR code manually.
3. By inputting the IP address and Port manually

Add Device

Domain Name/IP   Please enter
Port   8101
User name   admin
Password   ● ● ● ● ● ●

Add Device

LAN device not found
Please make sure your phone is connected to a local area network

Refresh

Scan   SID   LAN   DN/IP

Delete a device

choose a device, then click the "trash" to delete the device.

Device List

5a13c33c   ...

Device Information

Device name   5a13c33c
Serial number   5a13c33c
User name   admin
Password   ● ● ● ● ● ●

Save

PTZ,Video Adjust,Capture,Audio,Intercom

In single channel preview,you can do some operations about this channel,such as capture,record,intercom, PTZ, Video adjust,etc.Based on IP camera functionality.
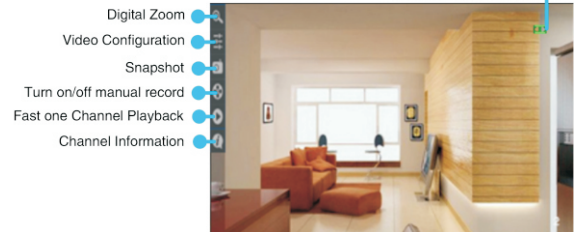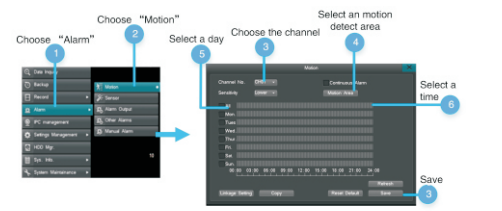

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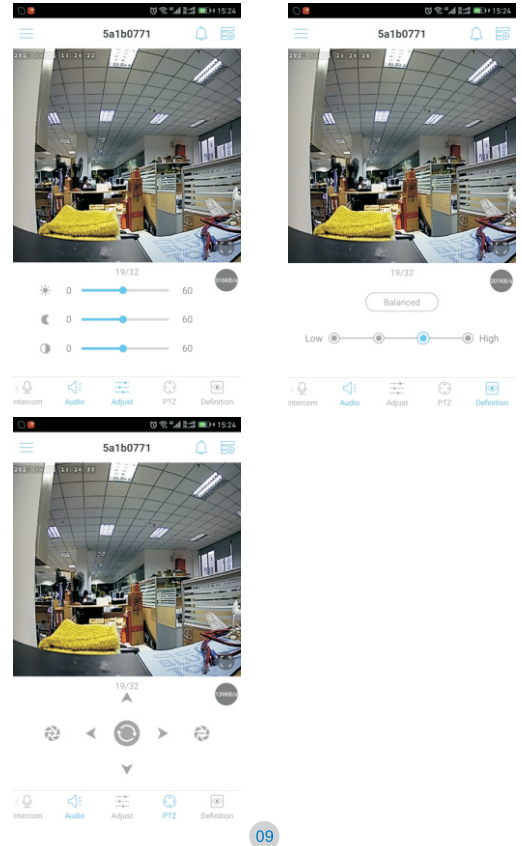
6 Live View Interface Introduction

	Main menu		Lock the interface		Alarm status
	NVR IP Information		Channel Layout		NVR Temperature
	Cloud service		Switch the channel		Button Bar on top
	Turn off the Botton Bar on top		Fast Multi–Channel Playback
	Unlocked the interface

Left one click a channel, it will show a mini menu of this channel

- Digital Zoom
- Video Configuration
- Snapshot
- Turn on/off manual record
- Fast one Channel Playback
- Channel Information
- Manual Record on icon

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6 Motion Detect

Choose "Alarm"   Choose "Motion" Select a day Choose the channel Select an motion detect area
Select a time
Save

Open the main menu --- Data Inquiry

Choose a day
Inquiry
Choose a detail time if need
Click "Play"

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