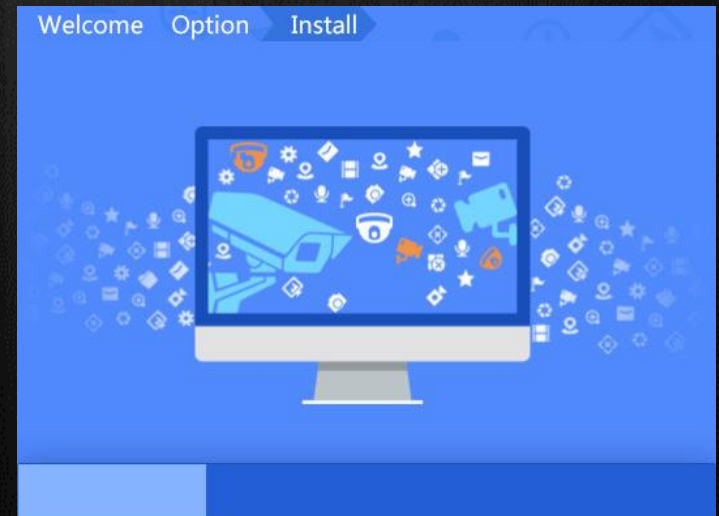
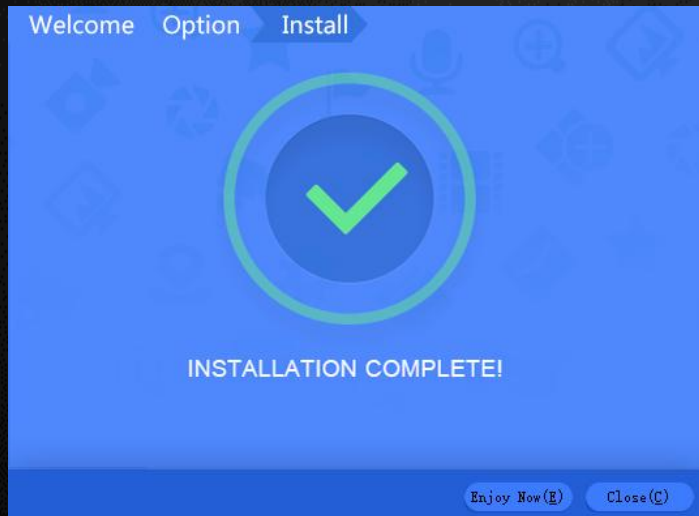
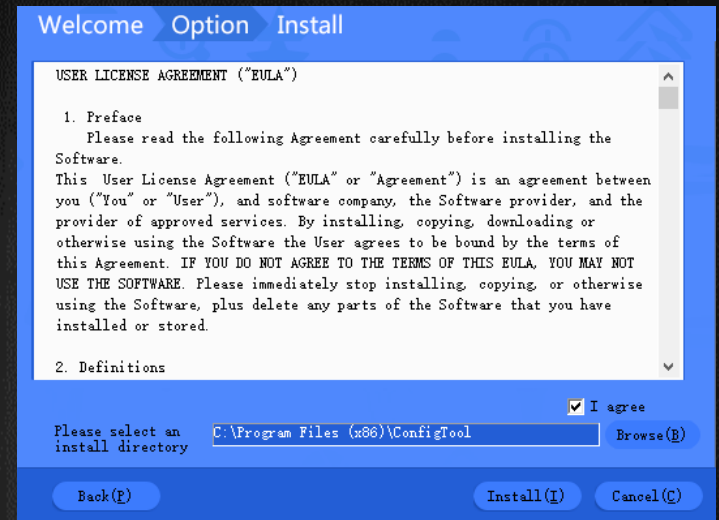
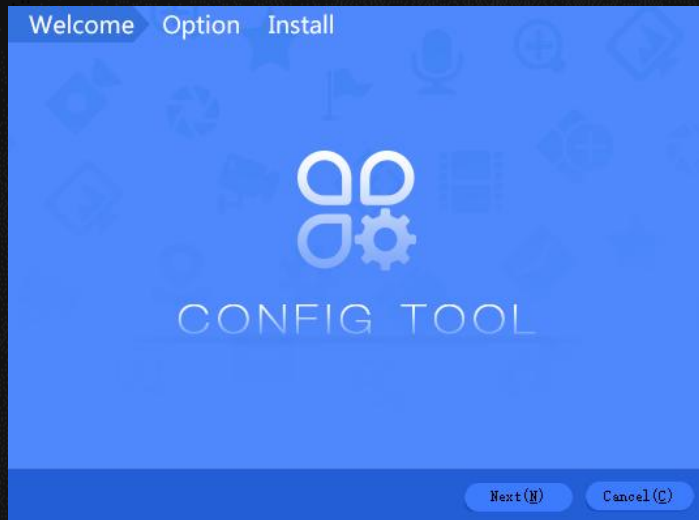


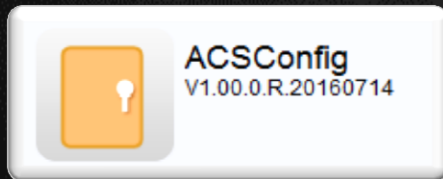
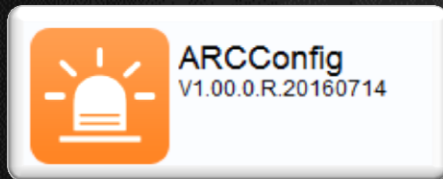
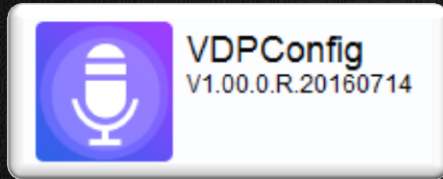
ConfigTool

V4.02.0

Proudly Designed by Dahua Technology

Simple steps to install





New Features



Functionalities

New exciting features available

New designed UI

Manual Add/Delete

VDP Config

ACS config

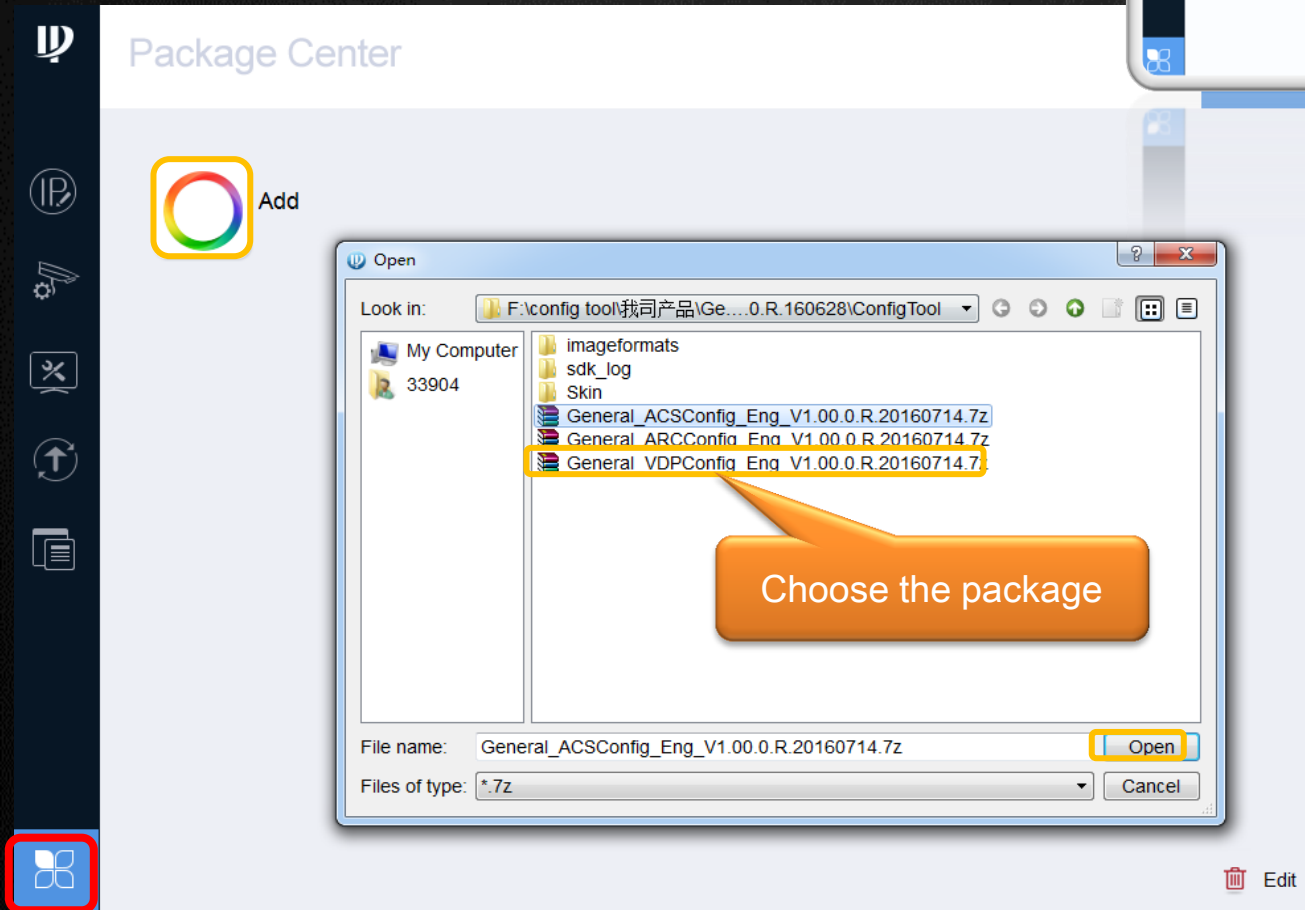
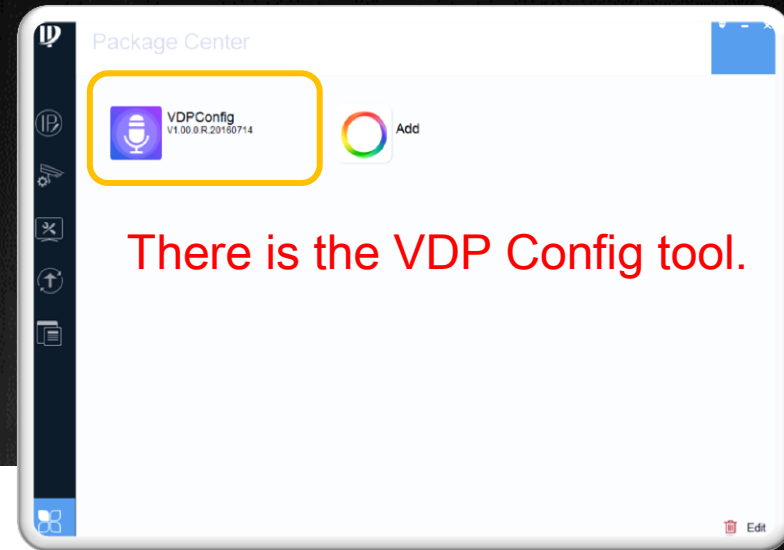
ARC Config

New Designed UI & Manual Add/Delete

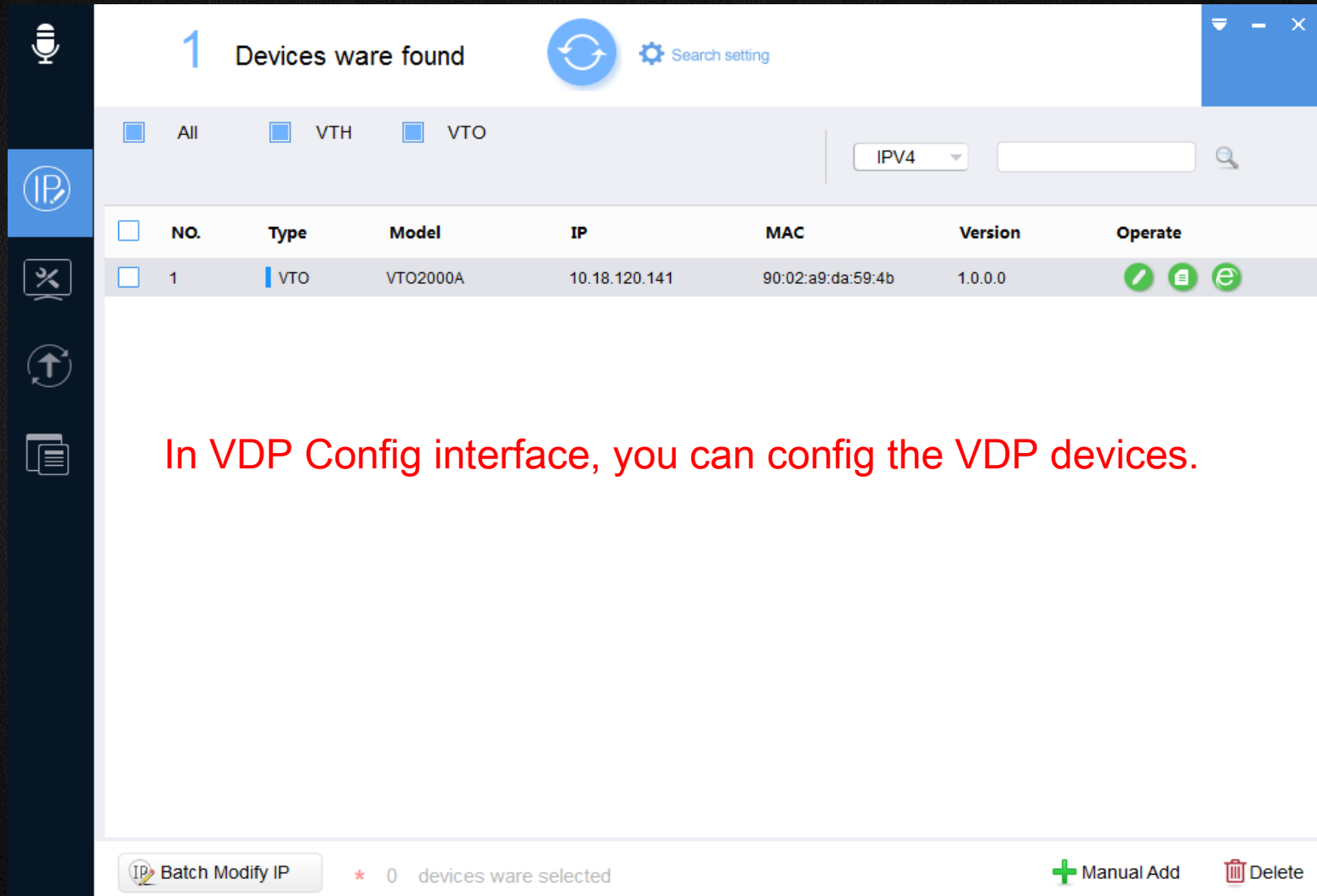
The screenshot displays a web-based interface for managing network devices. At the top, a status bar shows '5 Devices were found' with a refresh icon and a 'Search setting' button. Below this is a filter section with checkboxes for 'All', 'IPC', 'SD', 'DVR', 'NVR', and 'Others', along with an 'IPV4' dropdown and a search input field. The main area contains a table with columns for selection, NO., Type, Model, IP, MAC, Version, and Operate. The Operate column features icons for edit, refresh, and delete. At the bottom, there is a 'Batch Modify IP' button, a selection status indicator '* 0 devices were selected', and 'Manual Add' and 'Delete' buttons. A 'Manual' callout box points to the bottom right area.

<input type="checkbox"/>	NO.	Type	Model	IP	MAC	Version	Operate
<input type="checkbox"/>	1	TPC-BF5300-T19	TPC-BF5300-T19	10.15.5.249	3c:ef:bc:66:48:1a		
<input type="checkbox"/>	2	HCVR	HCVR	10.18.116.83	20:13:12:26:12:23		
<input type="checkbox"/>	3	BSC	BSC1204B	192.168.1.119	90:02:a9:cf:c2:4f	V1.102.0000.0.R	
<input type="checkbox"/>	4	outdoor station	outdoor station	10.18.120.141	90:02:a9:da:59:4b		
<input type="checkbox"/>	5	IPC	IPC-HFW4221E	10.15.5.81	4c:11:bf:f7:20:66	2.400.0.28	




VDP Config tool



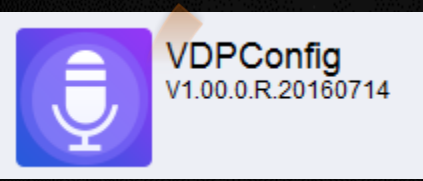
VDP Config tool



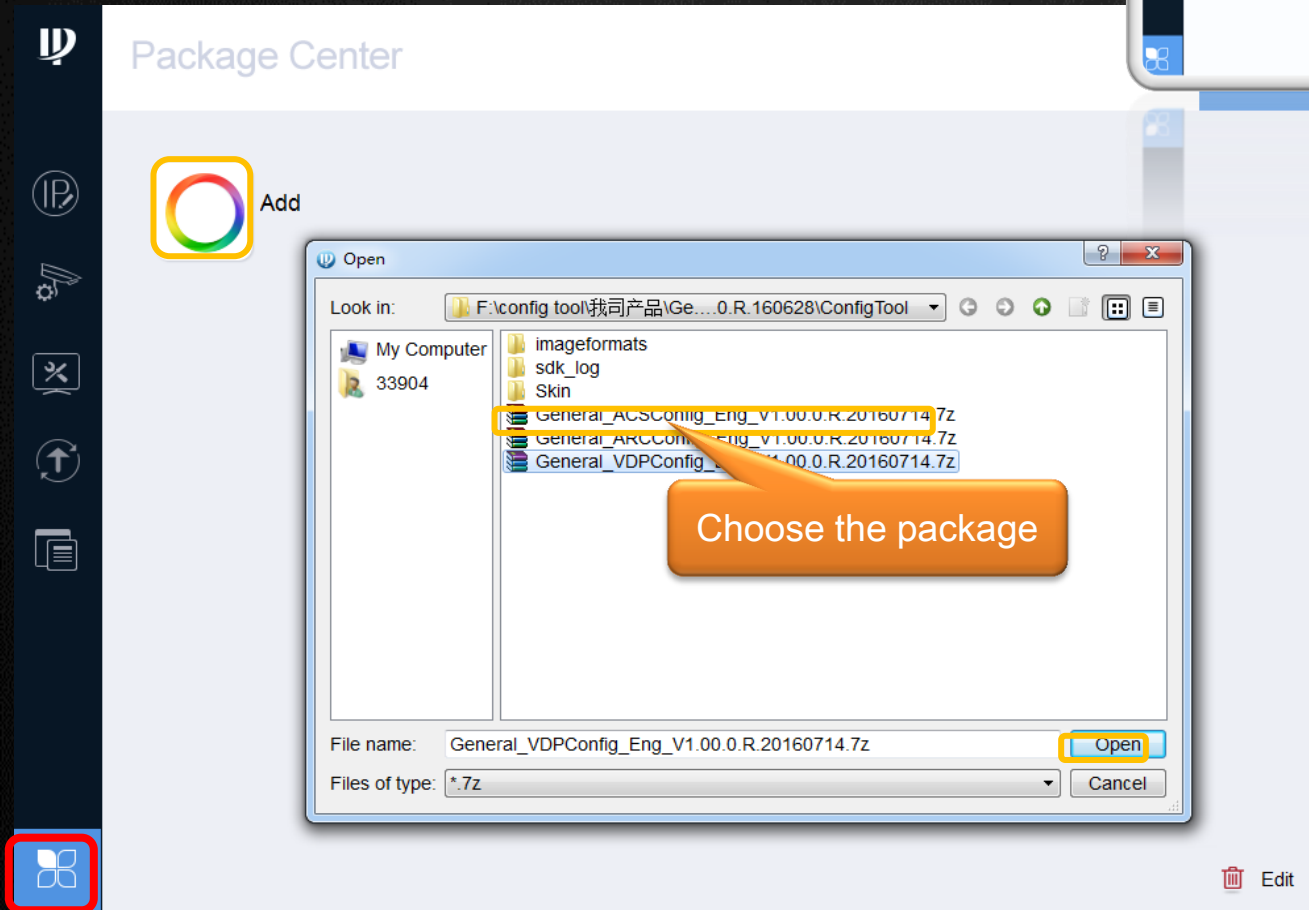
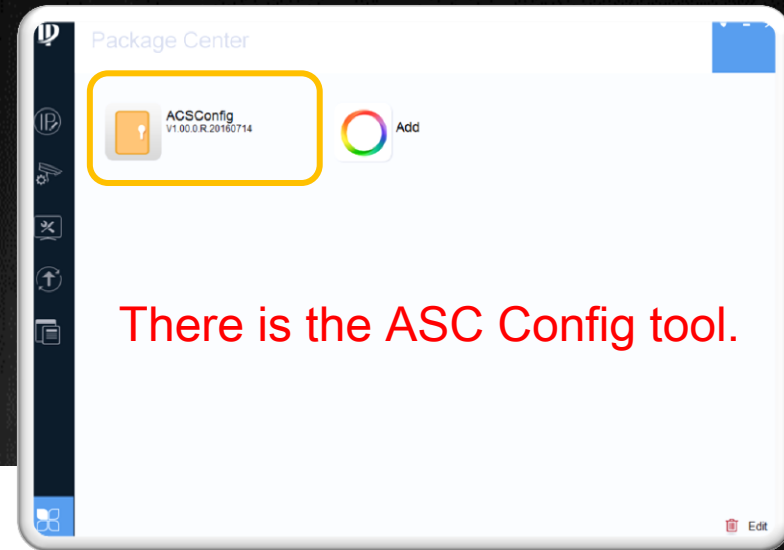
The screenshot displays the VDP Config tool interface. At the top, it shows "1 Devices were found" and a "Search setting" button. Below this, there are filter options for "All", "VTH", and "VTO", along with an "IPV4" dropdown and a search input field. The main content area features a table with the following data:

NO.	Type	Model	IP	MAC	Version	Operate
1	VTO	VTO2000A	10.18.120.141	90:02:a9:da:59:4b	1.0.0.0	  

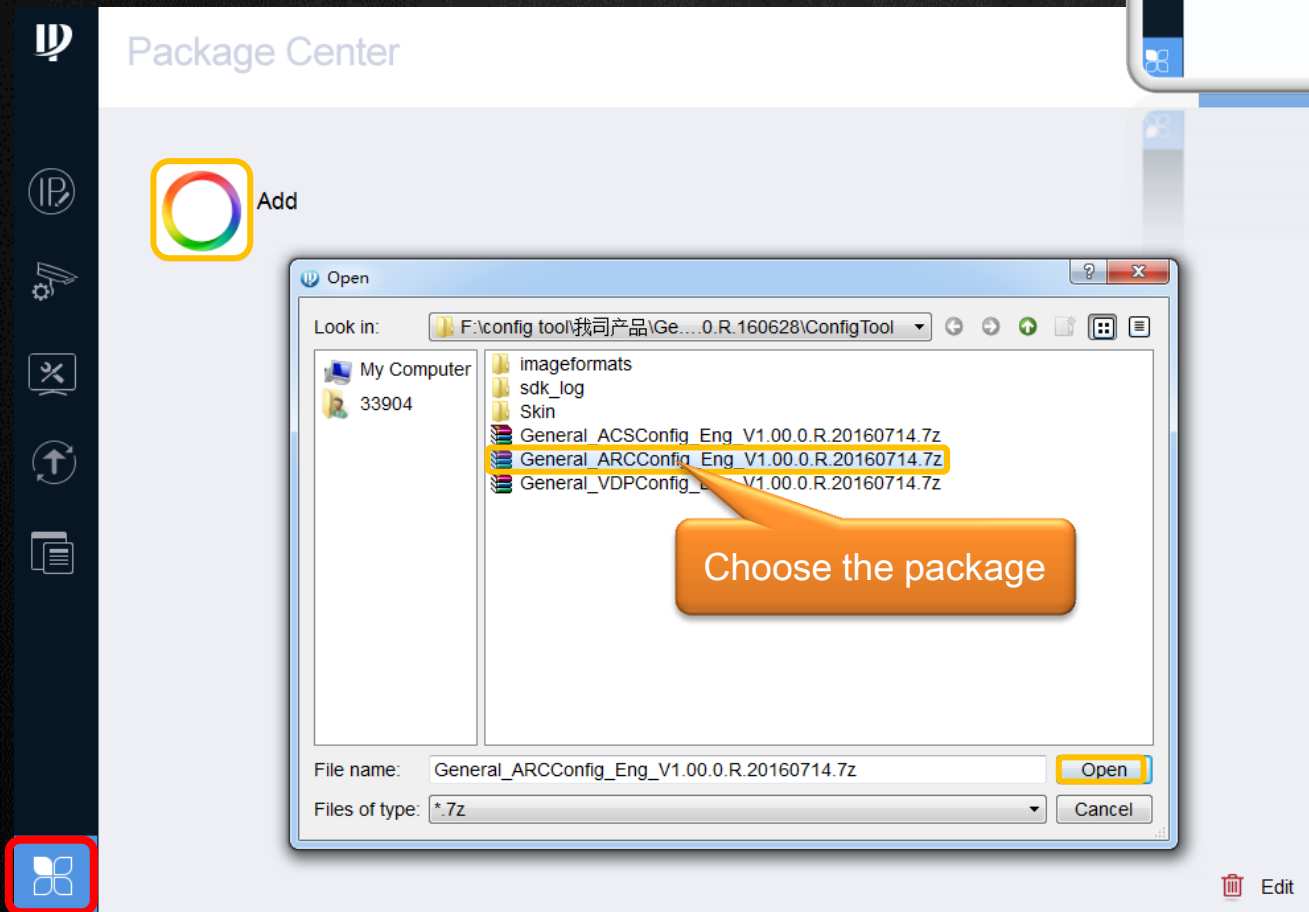
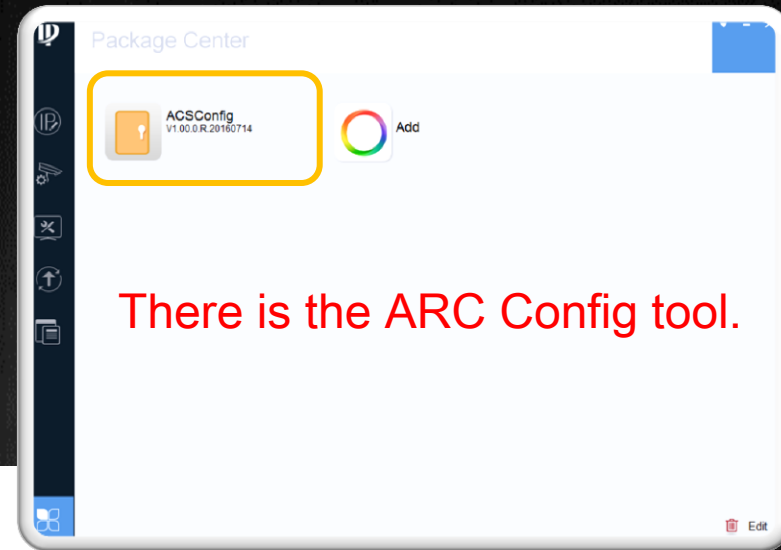
Below the table, there is a large red text overlay: "In VDP Config interface, you can config the VDP devices." At the bottom of the interface, there is a "Batch Modify IP" button, a status indicator "* 0 devices were selected", and "Manual Add" and "Delete" buttons.



ACS Config tool



ARC Config tool



 **New Features**

 **Functionalities**



All the exciting features available

Modify IP addresses

Search devices

Configure video parameters

Device maintenance

Upgrade device firmware

Deploy settings via templates

Search online devices

5 Devices were found

Counting found devices

Refresh

Search setting

NO.	Type	Model	IP	MAC	Version	Operate
1	TPC-T19					
2	HC					
3	BSC					
4	outdo					
5	IPC					

Setting

Current Segment Search Other Segment Search

Start IP: 10 . 15 . 5 . 80 End IP: 10 . 15 . 5 . 100

Username: admin Password:

Support two search modes and U/P setting

OK

Batch Modify IP * 1 devices were selected + Manual Add Delect

Modify IP info – Static addresses in batch mode

5 Devices were found

Search setting

All IPC SD DVR NVR Others

IPV4

NO.	Type	Model	IP	MAC	Version	Operate
<input checked="" type="checkbox"/>						
<input checked="" type="checkbox"/>						
<input checked="" type="checkbox"/>						
<input type="checkbox"/>						
<input type="checkbox"/>						

Modify IP Address

Mode Static DHCP

Start IP 10 . 15 . 2 . 1 | Same IP

Subnet Mask . . .

Gateway . . .

Selected number of devices: 3

OK

Batch Modify IP * 3 devices were selected

Manual Add Delect

Modify IP info – DHCP addresses in batch mode

5 Devices were found

Search setting

All IPC SD DVR NVR Others

IPV4

NO.	Type	Model	IP	MAC	Version	Operate		
<input checked="" type="checkbox"/>								
<input checked="" type="checkbox"/>								
<input checked="" type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								

Modify IP Address

Mode Static DHCP

Start IP

Subnet Mask

Gateway

Selected number of devices: 3

OK

Use DHCP addresses for selected devices

Batch Modify IP * 3 devices were selected

Manual Add Delect

Configure video parameters – Encode

The screenshot displays a software interface for configuring video parameters. At the top, it indicates "5 Devices were found" and includes a "Search setting" button. On the left, a sidebar contains navigation icons, with a gear icon highlighted in a red box. The main area is divided into "Encode" and "Image" tabs, with "Encode" selected. The "Encode" tab is further divided into "Main Stream" and "Sub Stream" sections. The "Main Stream" section includes settings for Channel (1), CodeStream Type (Regular), Compression (H.264H), Bit Rate Type (CBR selected), Frame Rate (25), Resolution (1.3M), Quality (1), and Bit Rate (Kb/S) (1024). The "Sub Stream" section includes settings for CodeStream Type (Regular), Compression (H.264H), Bit Rate Type (CBR selected), Frame Rate (5), Resolution (CIF), Quality (4), and Bit Rate (Kb/S) (224). Both sections have checkboxes for Audio and Audio Encode (G.711A). An "OK" button is located at the bottom right.

5 Devices were found

Search setting

Encode Image

IPC
10.15.5.81
DVR
Others

Channel 1

Main Stream

CodeStream Type Regular Compression H.264H

Bit Rate Type CBR VBR Audio

Frame Rate 25 Audio Encode G.711A

Resolution 1.3M

Quality 1

Bit Rate(Kb/S) 1024

Sub Stream

CodeStream Type Regular Compression H.264H

Bit Rate Type CBR VBR Audio/Video

Frame Rate 5 Audio Encode G.711A

Resolution CIF

Quality 4

Bit Rate(Kb/S) 224

OK

Configure video parameters – Image

The screenshot displays the 'Image' configuration page for a video camera. The interface is divided into several sections:

- Top Bar:** Shows '5 Devices were found' and a 'Search setting' button.
- Left Sidebar:** Contains navigation icons. A red box highlights the camera icon, which is currently selected.
- Device List:** Shows a tree view with 'IPC' expanded, listing '10.15.5.81', 'DVR', and 'Others'.
- Encode Tab:** The 'Image' sub-tab is highlighted with a yellow box.
- Video Preview:** A central window shows a live video feed of an office interior. Text overlays include 'People Counting', 'Enter: 123', 'Leave: 123', and the timestamp '2018-03-17 21:21:08 Thu'. A 'Default' button is located below the preview.
- Configuration Panel:** Located on the right, it includes:
 - Channel:** A dropdown menu set to '1'.
 - Color Mode:** Radio buttons for 'Standard' (selected), 'Bright', and 'Soft'.
 - Brightness:** A slider set to 51.
 - Contrast:** A slider set to 50.
 - Hue:** A slider set to 50.
 - Saturation:** A slider set to 50.
 - Day/Night Mod:** Radio buttons for 'Color', 'Auto' (selected), and 'BW'.
 - BLC Mode:** A dropdown menu set to 'OFF'.
 - Channel Name:** A text input field containing '11'.

Device maintenance – Set time

5 Devices were found

Timing Reboot Restore Password

You have selected 0 unit(s) of devices

PC Time 2016-08-04 19:37:07

2016-08-04 23:59:59

Sync PC

Manual Sync

NTP/DST

DST Enable

DST Type Date We

Start Time Jan 1 00:00

End Time Jan 1 00:00

Save

NTP GMT+08:00

Synchronize with NTP

NTP Server clock.isc.org

NTP Port 123

Update period 10 Mintues(0~30)

Save

Select devices to default

Set PC time to device Or set desired date & time

Device maintenance – Auto/manual reboot

The screenshot displays a web-based interface for device management. At the top, it indicates '5 Devices were found'. The main area is divided into tabs: 'Timing', 'Reboot', 'Restore', and 'Password'. The 'Reboot' tab is selected, showing a message: 'You have selected 2 unit(s) of devices'. Below this, there are two sections: 'Auto Reboot' and 'Manual Reboot'. In the 'Auto Reboot' section, there is a checked checkbox for 'Auto Reboot', a dropdown menu set to 'Sunday', and a time selector set to '00:00'. An 'OK' button is present to the right. In the 'Manual Reboot' section, there is a 'Reboot' button. On the left sidebar, a red box highlights a maintenance icon (a wrench and screwdriver). A yellow box highlights a list of selected devices: 'IPC' (checked), '10.15.5.81' (checked), 'DVR' (unchecked), and 'Others' (unchecked). Three orange callout boxes provide instructions: 'Select devices to default' points to the device list, 'Manually reboot selected devices' points to the 'Reboot' button, and 'Set auto reboot time to selected devices' points to the 'OK' button.

Select devices to default

Manually reboot selected devices

Set auto reboot time to selected devices

Device maintenance — Factory default

The screenshot shows a web-based interface for device management. At the top, it displays '5 Devices were found' and a 'Search setting' button. The main content area has four tabs: 'Timing', 'Reboot', 'Restore', and 'Password'. The 'Restore' tab is active, showing a message: 'You have selected 2 unit(s) of devices'. Below this, a blue button labeled 'Default' is highlighted. A callout box points to this button with the text 'Factory default selected devices'. On the left sidebar, a blue button with a crossed-out device icon is highlighted with a red box, and a callout box points to it with the text 'Select devices to default'. The sidebar also contains icons for IP, settings, refresh, and other functions.

5 Devices were found

Search setting

Timing Reboot Restore Password

You have selected 2 unit(s) of devices

Default

Default configure:common configuration,videodetect configuration,videoinoptions configuration,CPS configure.

Select devices to default

Factory default selected devices

Device maintenance – Modify password

The screenshot shows a web-based interface for device management. At the top, it displays '5 Devices were found' and a 'Search setting' button. The main area is divided into two panes. The left pane shows a search bar and a list of devices with checkboxes: IPC (checked), 10.15.5.81 (checked), DVR (checked), and Others (unchecked). A yellow box highlights this list, with a callout bubble pointing to it that says 'Select devices to default'. The right pane has tabs for 'Timing', 'Reboot', 'Restore', and 'Password'. The 'Password' tab is active, showing a message 'You have selected 2unit(s) of devices' and a 'Modify Password' button. A yellow box highlights this button, with a callout bubble pointing to it that says 'Modify password of the selected devices'. A red box highlights a maintenance icon in the left sidebar.

5 Devices were found

Search setting

Timing Reboot Restore Password

You have selected 2unit(s) of devices

Modify Password

Select devices to default

Modify password of the selected devices

Upgrade device firmware - Single device

5 Devices were found

Search setting

Show required device categories

All IPC SD DVR NVR Others

NO.	Type	IP	Version	Upgrade File Path	Browse	Operate
1	TPC-BF5300-T19	10.15.5.249			Browse	Upgrade
2	HCVR	10.18.116.83			Browse	Upgrade
3	BSC	192.168.1.119	V1.102.0000.0.R		Browse	Upgrade
4	outdoor station	10.18.120.141			Browse	Upgrade
5	IPC	10.15.5.81	2.400.0.28		Browse	Upgrade

Select one device to upgrade

- Click to browse for firmware file
- Click Upgrade button to start firmware flashing

Batch Upgrade * 0 devices were selected

Upgrade device firmware - Multiple devices

5 Devices were found

Search setting

All IPC SD DVR NVR Others

NO.	Type	IP	Version	Upgrade File Path	Browse	Operate
1					Browse	Upgrade
2					Browse	Upgrade
3					Browse	Upgrade
4					Browse	Upgrade
5					Browse	Upgrade

Batch Upgrade dialog box:

Select firmware for batch upgrade

Upgrade File Path: Browse

Selected number of devices: 5 OK

here to batch upgrade

Batch Upgrade * 5 devices were selected

Deploy settings via templates

The screenshot shows a software interface with a dark blue sidebar on the left containing several icons. The top bar is white and contains the text "5 Devices were found" and a "Search setting" button. Below this is a blue header for "Template Management" and a grey header for "Template Application". The main area contains two folder icons: a green-bordered one and a yellow-bordered one with arrows. A red box highlights a document icon in the sidebar. Callout boxes provide instructions: a green one for opening an existing template and an orange one for creating a new one.

5 Devices were found

Search setting

Template Management

Template Application

Click here to open an existing template to deploy

Click here to create a new setting template to deploy

Deploy settings via templates

5 Devices were found

Search setting

Template Management

Template Application

Template Type:

IPC Template PTZ Template DVR Template NVR Template

Template Name:

Encode Config

Main Stream: Regular

Encode Mode: FCC_MPEG4

Video Standard: PAL

Resolution: QQNHD

Frame Rate: 1

Bit Stream Control: CBR

Image Quality: 1

Bit Rate(kbps): 0

Audio Enable:

Audio Encode: AAC

Video Enable:

Sub Stream: Regular

Encode Mode: FCC_MPEG4

Video Standard: PAL

Resolution: QQNHD

Frame Rate: 1

Bit Stream Control: CBR

Image Quality: 1

Bit Rate(kbps): 0

Return

Save as

Apply



Save current settings to a template

Apply current template to devices

Deploy settings via templates

5 Devices were found

Search setting

Template Management

Template Application

IPC Template

Other Template>>

Template Name: 1

Main Stream Config:

- Stream Type: Regular
- Encode Mode: FCC_MPEG4
- Resolution: QQNHD
- Frame Rate: 1

Bit Stream Control: CBR

Image Quality: 1

Bit Rate(kbps): 0

Audio Enable: true

Audio Encode: AAC

Sub Stream Config:

- Video Enable: true
- Stream Type: Regular
- Encode Mode: FCC_MPEG4
- Resolution: QQNHD
- Frame Rate: 1

Bit Stream Control: CBR

Image Quality: 1

Apply to devices

- IPC
- 10.15.5.81

Select devices to apply template

Confirm template deployment

You have selected 1unit(s) of devices

Return

OK

Infinite pursuit, Unlimited exploration