

VUpoint

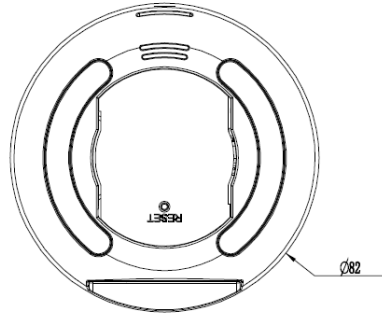
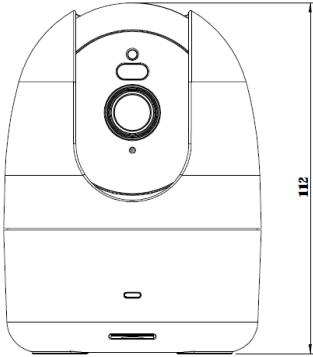
4MP Wi-Fi PT AI Camera



P/N: RVCM61W360RA

Quick Guide

Dimensions




Camera Setup Options

You can configure the camera using either of the following methods:


- 1 Via HandyApp (for future use)
- 2 Via Web Interface (PC)

1 Via HandyApp (for future use)

Step 1

- 1  Plug in the Camera using the included power supply. The camera enters **HotSpot Mode** automatically

Step 2

- 1  Download **HandyApp** from App Store/Google Play

- 2  Scan QR code in the app



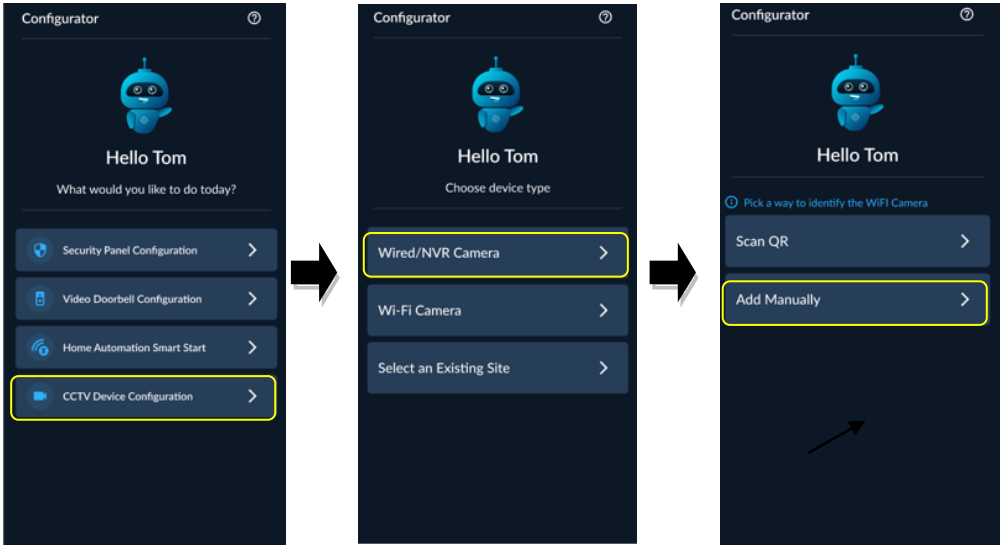
OR



Step 3

Add IP Camera to **RISCO Cloud** via HandyApp

Select as indicated below



✔ Follow on-screen prompts. The camera is now ready to operate via the cloud.

2 Via Web Interface

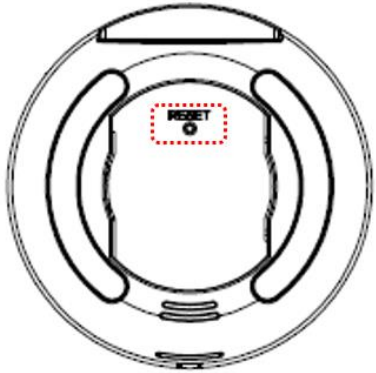
Step 1

- 🔌 Plug in the Camera using the included power supply. The camera enters HotSpot Mode automatically

Step 2


- 📶 On your laptop, scan for Wi-Fi networks and connect to the camera hotspot:

- SSID: NC-W1B-CLOUD ID (16 characters, start with cb0)
- Password: 12345678

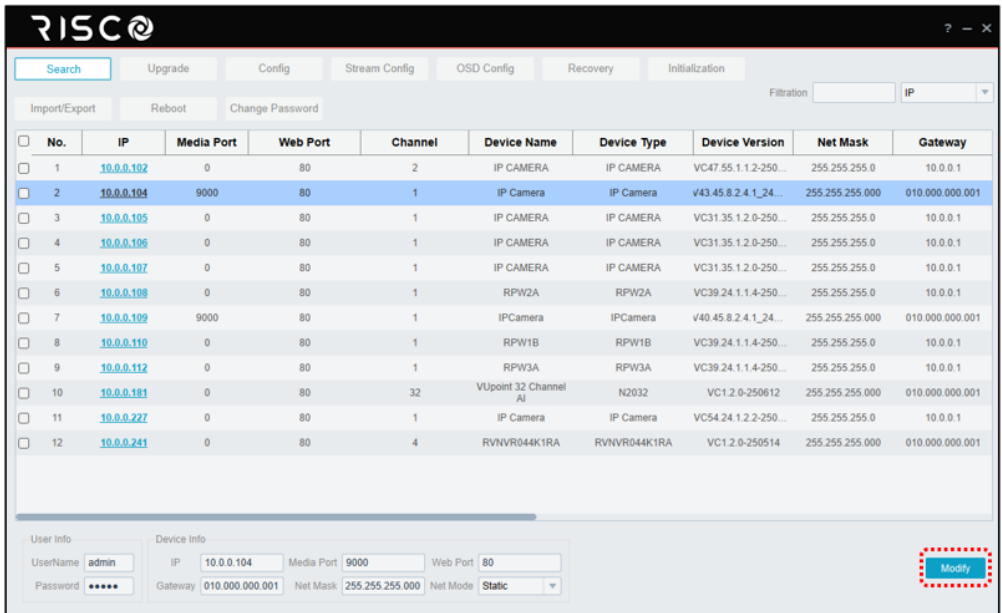


Note: If you can't locate the network, press the **Reset** button for 5 seconds to restore default settings.

Step 3

Type in the default IP address of the camera 192.168.69.1 in a browser or install the RISCO Search tool to locate the camera's IP Address and then click .

Note: You can also check the gateway on the network adapter or your PC



The screenshot shows the RISCO web interface. At the top, there is a navigation bar with tabs: Search, Upgrade, Config, Stream Config, OSD Config, Recovery, and Initialization. Below this is a sub-menu with Import/Export, Reboot, and Change Password. A search filter is set to 'IP'. The main area contains a table with the following columns: No., IP, Media Port, Web Port, Channel, Device Name, Device Type, Device Version, Net Mask, and Gateway. The table lists 12 devices, with the second device (No. 2, IP 10.0.0.104) highlighted in blue. Below the table is a 'User Info' section with fields for Username (admin) and Password (*****). To the right is a 'Device Info' section with fields for IP (10.0.0.104), Media Port (9000), Web Port (80), Gateway (010.000.000.001), Net Mask (255.255.255.000), and Net Mode (Static). A red dashed box highlights a 'Modify' button in the bottom right corner of the interface.

No.	IP	Media Port	Web Port	Channel	Device Name	Device Type	Device Version	Net Mask	Gateway
1	10.0.0.102	0	80	2	IP CAMERA	IP CAMERA	VC47.55.1.1.2-250...	255.255.255.0	10.0.0.1
2	10.0.0.104	9000	80	1	IP Camera	IP Camera	V43.45.8.2.4.1_24...	255.255.255.000	010.000.000.001
3	10.0.0.105	0	80	1	IP CAMERA	IP CAMERA	VC31.35.1.2.0-250...	255.255.255.0	10.0.0.1
4	10.0.0.106	0	80	1	IP CAMERA	IP CAMERA	VC31.35.1.2.0-250...	255.255.255.0	10.0.0.1
5	10.0.0.107	0	80	1	IP CAMERA	IP CAMERA	VC31.35.1.2.0-250...	255.255.255.0	10.0.0.1
6	10.0.0.108	0	80	1	RPW2A	RPW2A	VC39.24.1.1.4-250...	255.255.255.0	10.0.0.1
7	10.0.0.109	9000	80	1	IPCamera	IPCamera	V40.45.8.2.4.1_24...	255.255.255.000	010.000.000.001
8	10.0.0.110	0	80	1	RPW1B	RPW1B	VC39.24.1.1.4-250...	255.255.255.0	10.0.0.1
9	10.0.0.112	0	80	1	RPW3A	RPW3A	VC39.24.1.1.4-250...	255.255.255.0	10.0.0.1
10	10.0.0.181	0	80	32	VUpoint 32 Channel	N2032	VC1.2.0-250612	255.255.255.000	010.000.000.001
11	10.0.0.227	0	80	1	IP Camera	IP Camera	VC54.24.1.2.2-250...	255.255.255.0	10.0.0.1
12	10.0.0.241	0	80	4	RVNVR044K1RA	RVNVR044K1RA	VC1.2.0-250514	255.255.255.000	010.000.000.001

Step 4

Optionally, check the Wi-Fi network settings of your computer; the Gateway IP will be the address of the IP camera.

Step 5

Enter the Camera IP address in the browser > Set Admin Password >

IP CAMERA VC31-35.1.2.0-250

Not secure 10.0.0.203

Risco

Password

Default Username
admin

New Password

Password Strength

Confirm Password

OK

Step 6

⚙️ Click Remote Settings > Wireless tab > Enter your **Wi-Fi SSID** and **Password**.

💾 Click **Save** when done.

The screenshot shows the RISCO web interface. The top navigation bar includes 'Live', 'Playback', and 'Remote Setting' (highlighted with a red dashed box). The left sidebar lists various settings categories: Channel, Storage, Alarm, Event, and Network (selected). Under 'Network', 'Wireless' is selected. The main content area shows the 'Wireless' configuration page with tabs for 'General', 'Wireless', and 'Port Configuration'. The 'Wireless' tab is active. The configuration includes: Type (DHCP), IP Address (10.0.0.112), Subnet Mask (255.255.255.0), Gateway (010.000.000.001), SSID (HomeWiFi), Password (masked with dots), and Connection status (Connected). At the bottom, there is a 'Video Encryption Transmission' toggle (disabled) and a row of buttons: 'Save' (highlighted with a red dashed box), 'Scan', 'Join', and 'Refresh'.

Step 7

🌐 Open your browser and go to: www.riscocloud.com/ic

🔑 Login with Installer Admin credentials

🏠 Add a Site or select an existing Site > **Video** tab > **+ Add Video Device**

The screenshot shows the RISCO web interface for the 'SITES' section. The top navigation bar includes 'RISCO', 'SITES', and 'COMPANY'. The main content area shows the 'Home' site (1318494) with 'ASSIGNED TO Krasimir Stanev' and 'CLOUD Enabled'. Below this, there are navigation links for 'SITE INFO', 'LIGHTSYS PLUS (512)', 'MONITORING STATIONS (0)', 'VIDEO (0)', 'VIDEO DOORBELLS (1)', 'SMART HOME (0)', 'CCS', and '+ Add New Tab'. The 'VIDEO (0)' link is selected. A sidebar on the left lists 'VIDEO DEVICES', 'TRIGGERS', and 'VIDEO EVENTS'. The 'VIDEO DEVICES' section is active, showing a '+ Add Video Device' button (highlighted with a red dashed box). Below the button, there is a message: 'No video devices were added. To add a video device click the Add Video Device button'. An arrow points from the message to the button.

Step 8

Set Camera info:

- ✓ Enter a **Device Name**
- ✓ Select **IP Camera** Video Device
- ✓ Select **VUpoint AI** Type
- ✓ Enter the Device **Serial Number** (printed on the box and on the device)

Click [Continue](#) when done.

ADD VIDEO DEVICE [X]

1 Device Type 2 Activation 3 Firmware Check 4 Options

DEVICE NAME: IP Camera 1

VIDEO DEVICE: NVR IP Camera

TYPE: VUpoint AI VUpoint Other (0/0) ⓘ

SERIAL NUMBER: 123456789

ⓘ Where to find the Serial Number on the product's sticker

RISC Smart Home V. City, Country

Device Name
P/N: 0000000000000000
P/N: 0000000000000000
Serial Number
S/N: 0000000000000000
MFG: 00 00 00 00 00 00 00

NOTES

- Wi-Fi Cameras without LAN port must be added via the HandyApp:

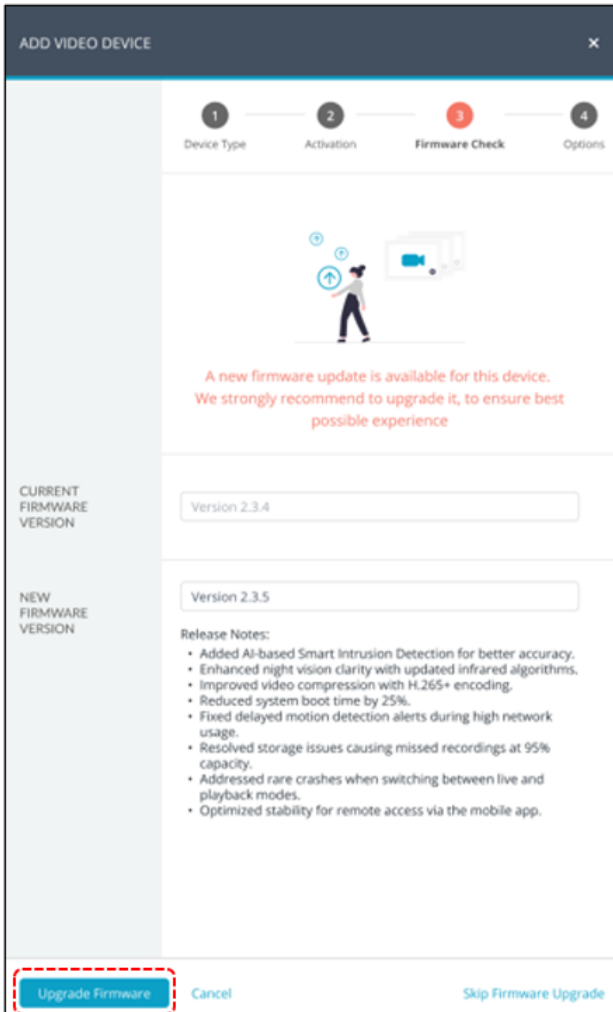


[Continue](#) Cancel

Step 9

↑ If prompted, click **Upgrade Firmware** to upgrade IP Camera firmware and get up to date features and bug fixes.

Note: If the firmware is already upgraded, this step may be skipped.



Step 10

⚙️ The IP Camera is added to the Site. Click **Remote Configuration** to begin configuration and finalize camera settings.

The screenshot displays the RISCO web interface for a site named 'Test'. The interface includes a top navigation bar with 'SITES' and 'COMPANY' tabs, and a user profile for 'Krasimir Stanev'. The main content area shows a list of video devices. A table with the following columns is visible: NAME, TYPE, MODEL, CONNECTION, SN/MAC, VERSION, and ACTIONS. One device is listed: 'IP Camera 1' (Type: VUpoint AI, Model: IP CAMERA, Connection: Wired, SN/MAC: GL082500000000...). The 'ACTIONS' column for this device contains a 'Remote Configuration' link, which is highlighted with a red dashed box. A sidebar on the left contains navigation options: VIDEO DEVICES, TRIGGERS, and VIDEO EVENTS. The top right corner shows a 'CLOUD' status of 'Enabled' with a 'Disable' link.

NAME	TYPE	MODEL	CONNECTION	SN/MAC	VERSION	ACTIONS
IP Camera 1	VUpoint AI	IP CAMERA	Wired	GL082500000000...	VC31_35.1.2...	Remote Configuration

Product Specification

Lens	
Imaging Sensor	1/3"
Max. Resolution	4MP 2560(H)×1440(V)
Min. Illumination	Color : 0.005Lux, 0 Lux with IR ON
Shutter Time	1/8 S — 1/20000 S
Focal Length (Zoom Ratio)	2.8mm
Max. Aperture Ratio	F No. 1.6
Angular Field of View	Horizontal: 88° Vertical:48° Diagonal:105°
Min. Object Distance	0.5m
Lens Type	Fixed(M12)
Rotation angle	horizontal: 355° Vertical:48°
Illuminator	
IR Wavelength	850 nm night leds*2pcs & 940nm night leds *6 pcs
IR Distance	15m & 10m
Warm White Light	2
Warm white light illumination range	10m
indicator light	1
Supplement Light Type	Default warm light, switchable infrared light
Smart Supplement Light	Yes
Video	
Video Compression	H.265/H.264
Main Stream	25fps
Sub-Stream	25fps
Bitrate control method	CBR/VBR
Bit Rate	256Kbps~4Mbps
Audio	
Audio Compression	G711A/G711U
Custom Voice	Yes (Lullaby)

Network	
Onvif Protocols	Yes
Simultaneous Live View	Up to 4 users
Wi-Fi	2.4GHz/5GHz (≤ 20 dBm/ ≤ 23 dBm)
User	No restrictions
API	N/A
Client	N/A
Web Browser	IE10/11 Safari V12.1 above Firefox V.52 above Google chrome V.57 above Edge V.79 above
AI	
Pedestrian & Vehicle	Yes
Pedestrian tracking	Yes
Line Crossing	Yes
Enter Region	Yes
Exit Region	Yes
Motion Detection (SMD)	Yes
Sound detection	NO
Image	
Wide Dynamic Range	DWDR
Day/Night Switch	True D/N (Auto)
Privacy Mask	4 programmable polygon privacy masks
Image Enhancement	BLC/HLC
Metadata	N/A
Import method	APP
Comparison alarm	N/A
Information chart	N/A
Information statistics mode	N/A
Interface	
Video Output	N/A

Ethernet Interface	N/A
On-Board Storage	Micro SD slot, up to 1TB
White Balance	Auto
BLC	Yes
DNR	Yes
Audio	Two-Way to talk
Built-in Microphone	Yes
Built-in Speaker	Yes
Alarm	Yes
Reset Key	Yes
Power Output	Type-C, DC 5V 1A
General	
Material	Plastic
Dimension	82mm x 112mm
Weight	250g
Operating Conditions	-35°C ~ +60°C, Humidity ≤ 90%
Language	English
Approval	
Protection	\
Safety	General information: TLS1.3 https Stream data: AES256

UKCA and CE RED Compliance Statement

Hereby, RISCO Group declares that this equipment is in compliance with the essential requirements of the UKCA Radio Equipment Regulations 2017 and CE Directive 2014/53/EU.

For the UKCA and CE Declaration of Conformity please refer to our website www.riscogroup.com

Contains FCC ID: 2BMPT-284B-N1V1BY

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation

Changes or modifications to this equipment which are not expressly approved by the party responsible for compliance (RISCO Group's.) could void the user's authority to operate the equipment.

FCC Note

This equipment has been tested and found to comply with the limits for a Class B digital device,

pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if

not installed and used in accordance with the instructions, may cause harmful interference to radio

communications. However, there is no guarantee that interference will not occur in a particular

installation. If this equipment does cause harmful interference to radio or television reception, which

can be determined by turning the equipment on and off, the user is encouraged to try to correct the

interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on to a different circuit from that to which the receiver

is connected.

- Consult the dealer or an experienced radio/TV technician for help.

Standard Limited Product Warranty (“Limited Warranty”)

RISCO Ltd. (“**RISCO**”) guarantee RISCO’s hardware products (“**Products**”) to be free from defects in materials and workmanship when used and stored under normal conditions and in accordance with the instructions for use supplied by RISCO, for a period of (i) 24 months from the date of delivery of the Product (the “**Warranty Period**”). This Limited Warranty covers the Product only within the country where the Product was originally purchased and only covers Products purchased as new.

Contact with customers only. This Limited Warranty is solely for the benefit of customers who purchased the Products directly from RISCO or from an authorized distributor of RISCO. RISCO does not warrant the Product to consumers and nothing in this Warranty obligates RISCO to accept Product returns directly from end users who purchased the Products for their own use from RISCO’s customer or from any installer of RISCO, or otherwise provide warranty or other services to any such end user directly. RISCO’s authorized distributor or installer shall handle all interactions with its end users in connection with this Limited Warranty. RISCO’s authorized distributor or installer shall make no warranties, representations, guarantees or statements to its end users or other third parties that suggest that RISCO has any warranty or service obligation to, or any contractual privity with, any recipient of a Product.

Remedies. In the event that a material defect in a Product is discovered and reported to RISCO during the Warranty Period, RISCO shall accept return of the defective Product in accordance with the below RMA procedure and, at its option, either (i) repair or have repaired the defective Product, or (ii) provide a replacement product to the customer.

Return Material Authorization. In the event that you need to return your Product for repair or replacement, RISCO will provide you with a Return Merchandise Authorization Number (RMA#) as well as return instructions. Do not return your Product without prior approval from RISCO. Any Product returned without a valid, unique RMA# will be refused and returned to the sender at the sender’s expense. The returned Product must be accompanied with a detailed description of the defect discovered (“**Defect Description**”) and must otherwise follow RISCO’s then-current RMA procedure published in RISCO’s website at www.riscogroup.com in connection with any such return. If RISCO determines in its reasonable discretion that any Product returned by customer conforms to the applicable warranty (“**Non-Defective Product**”), RISCO will notify the customer of such determination and will return the applicable Product to customer at customer’s expense. In addition, RISCO may propose and assess customer a charge for testing and examination of Non-Defective Product.

Entire Liability. The repair or replacement of Products in accordance with this Limited Warranty shall be RISCO’s entire liability and customer’s sole and exclusive remedy in case a material defect in a Product is discovered and reported as required herein. RISCO’s obligation and this Limited Warranty are contingent upon the full payment by customer for such Product and upon a proven weekly testing and examination of the Product functionality.

Limitations. This Limited Warranty is the only warranty made by RISCO with respect to the Products. The warranty is not transferable to any third party. To the maximum extent permitted by applicable law, this Limited Warranty shall not apply and will be void if: (i) the conditions set forth above are not met (including, but not limited to, full payment by customer for the Product and a proven weekly testing and examination of the Product functionality); (ii) if the Products or any part or component thereof: (a) have been subjected to improper operation or installation; (b) have been subject to neglect, abuse, willful damage, abnormal working conditions, failure to follow RISCO's instructions (whether oral or in writing); (c) have been misused, altered, modified or repaired without RISCO's written approval or combined with, or installed on products, or equipment of the customer or of any third party; (d) have been damaged by any factor beyond RISCO's reasonable control such as, but not limited to, power failure, electric power surges, or unsuitable third party components and the interaction of software therewith or (e) any failure or delay in the performance of the Product attributable to any means of communication provided by any third party service provider, including, but not limited to, GSM interruptions, lack of or internet outage and/or telephony failure. BATTERIES ARE EXPLICITLY EXCLUDED FROM THE WARRANTY AND RISCO SHALL NOT BE HELD RESPONSIBLE OR LIABLE IN RELATION THERETO, AND THE ONLY WARRANTY APPLICABLE THERETO, IF ANY, IS THE BATTERY MANUFACTURER'S WARRANTY. RISCO does not install or integrate the Product in the end user's security system and is therefore not responsible for and cannot guarantee the performance of the end user's security system which uses the Product or which the Product is a component of.

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Contacting RISCO

RISCO Group is committed to customer service and Product support. You can contact us through our website (www.riscogroup.com) or at the following telephone and fax numbers:

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