

PACKAGE CONTENTS

- ▶ 5.0MP HD IP Dome Security Camera.
- ▶ Mounting Kit*
- ▶ Mounting Template*
- ▶ Allen Key*
- ▶ Warranty Card

* Per camera in multi-camera packs.

ATTENTION:

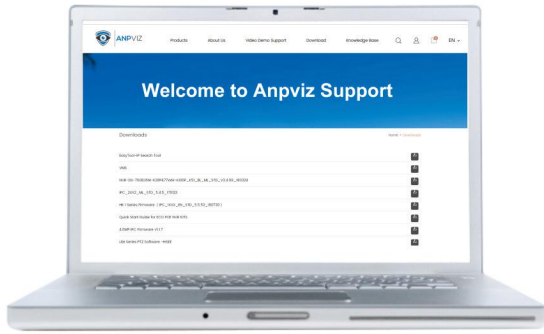
It is recommended to connect the camera to the NVR or an external PoE switch. If using a DC power adapter (not included) with the camera, a REGULATED power supply is REQUIRED for use with this camera. Use of a non-regulated, non-conforming power supply can damage this product and voids the warranty. **If you need a free power adapter, please send mail to: sales@anpvizsecurity.com**

SPECIFICATION

Camera	IPC-D350G/W
Sensor	1/3", CMOS
Effective Pixels	5 Megapixels
Electronic Shutter	AUTO
Minimum Illumination	0.1Lux@F1.2(AGC ON), 0Lux IR on
Other	Multi-lines OSD, Motion Detection, Privacy Mask, Mirror
Day/Night	Auto/Color/(B/W)/Timing
White Balance	Auto/Manual
BLC	Support
DNR	2D/3D DNR
WDR	DWDR
Lens	2.8mm fixed lens
IR Led	18 pcs SMD IR Leds
IR Distance	20m
Encode	
Video Standard	H.265/H.264
Video Bitrates	32kbps-8Mbps, VBR/CBR
Video Resolution	Main Stream:5MP (2592*1944): 20fps@4MP (2592*1520),25fps@3MP/10080P/720P Sub Stream:VGA/360P@25fps,etc.
Audio Standard	G.711-u/G.711-a
Built-in Mic	No
OSD Overlay	Title and Time overlay
Network	
Protocols	HTTP/RTSP/FTP/NFS/SMTP/DHCP/NTTP,etc.
P2P	Yes
Web	IE,Firefox 32bit ESR,etc.
Media	CMS,Android,iOS
ONVIF	17.06 compatible
General	
Network Port	1 RJ45 100Mbps
Power Supply	12 VDC ±10% and POE optional
Power Consumption	<5W
Operating Temp	-20°C~(+60°C),10%-90%RH

Need Help?

Visit us online for up-to-date software and complete instruction manuals



✉ support@anpvizsecurity.com

- 1 Visit Anpvizsecurity.com
- 2 Click on the Downloads tab
- 3 Find the Uprime Series

Files in CD or download from www.Anpvizsecurity.com (Uprime Series)

FEATURES

- ▶ H.265,H.264 video compression technology
- ▶ 5MP (2592*1944) resolution
- ▶ Easy Plug-and-play with Hikvision, Dahua, LTS, Amcrest, Swann, Lorex, GW, Ect NVR, Plug and Play with Third Party NVR by Onvif.
- ▶ Hikvision IVMS 4200 Compatible
- ▶ True Day/Night mode: Picture automatically switches to B&W delivering better clarity in low light conditions
- ▶ Outstanding Night Vision up to 98ft away in typical night time
- ▶ Wide angle 2.8mm lens for superior detail (105.3° diagonal FOV)
- ▶ Weatherproof (IP66) rated aluminum housing for indoor/outdoor installations
- ▶ Built in POE

Disclaimers

- ① Stated IR illumination range is based on ideal conditions in typical outdoor night time ambient lighting and in total darkness. Actual range and image clarity depends on installation location, viewing area and light reflection / absorption level of object.
- ② Not intended for submersion in water. Installation in a sheltered location recommended.
- ③ 1 minute discovery time when connecting a new camera to NVR.

**FOR SUPPORT AND INFORMATION,
VISIT WWW.ANPVIZSECURITY.COM**

- 📁 Product Information
- 📄 Specification Sheets
- 📖 User Manuals
- 💻 Software Upgrades
- 🕒 Quick Start Guides
- 📷 Firmware Upgrades
- ✉ support@anpvizsecurity.com

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UniLook

5.0MP HD IP Dome Camera

Quick Start Guide

English Version 1.0



Uprime Series

REMOTE VIEWING

View footage on your mobile devices with our app.You can either scan the provided QR Code below Or search Danale in the app Store.



Danale



iOS / Android

It is all on the Web : Software and complete instruction manual available on <http://www.anpvizsecurity.com/download/> Choose: Uprime Series

YouTube

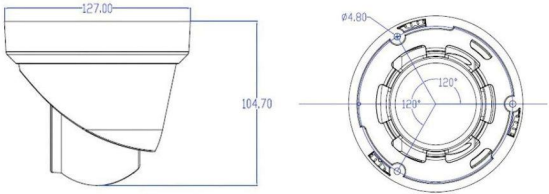
Anpvizsecurity



Uprime Series IPC-D350G/W

www.anpvizsecurity.com

DIMENSIONS



Installing the Camera

1.Disassembling the Trim Ring

Rotate the trim ring counterclockwise to remove it from the camera.



2.Drill the Holes

- 1)Attach the supplied drill template to the position where you want to fix the camera.
- 2)Drill the screw holes and the cable hole on the ceiling according to the drill template.



There are two cable outlet methods. One is to route the cables through the cable hole, and the other is to route the cables through the side outlet shown below.

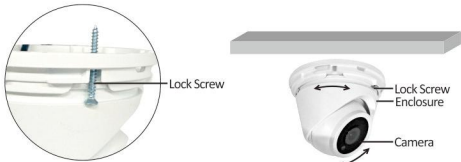
3.Install the Camera

- 1)Connect the corresponding power/video cables.
- 2)Insert the supplied screws to the screw holes.
- 3)Tighten the screws to secure the camera to the ceiling.



4.Adjust the Lens

- 1)Loosen the lock screw.
- 2)Rotate the enclosure to adjust the pan angle; rotate the camera to adjust the tilt angle.
- 3)Tighten the lock screw to clamp the lens.



5.Install the Trim Ring

- 1)Attach the trim ring to the camera.
- 2)Rotate the trim ring clockwise to secure it to the camera.



For detailed instructions of further configuration, please refer to the user manual of network camera.

CABLE EXTENSION OPTIONS

Extend the cable run for your camera. Additional extension cables sold separately. See table below:

Cable Type	Max Cable Run Distance
CAT5e [or higher] Ethernet cable	300ft {92m}

- ▶ You can use a RJ45 coupler or switch (not included) to connect male ends of Ethernet cable together.
- ▶ To extend the cable run beyond 300ft (92m), a switch will be required {sold separately}

CONNECTING THE CAMERA

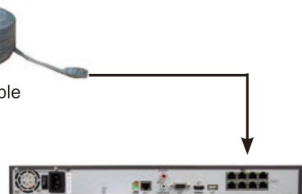
To Camera:



1. Connect the Ethernet cable to the camera.

NOTE: A power adapter is not required for the use of this camera.

To NVR:



2. Connect the other end of the Ethernet cable to the NVR's Camera In ports.

NOTE: The camera may take up to 1 minute to power up after

Setup Diagram



ATTENTION:

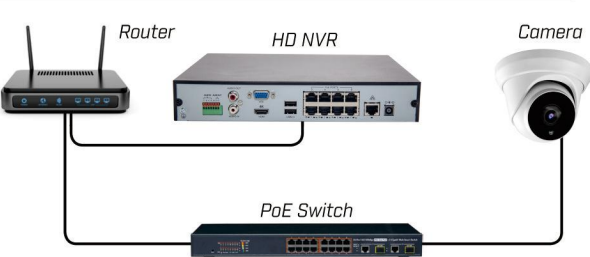
This camera includes an Auto Mechanical IR Cut Filter. When the camera changes between Day/Night viewing modes, an audible clicking noise may be heard from the camera. This clicking is normal, and indicates that the camera filter is working

SETUP DIAGRAM

Scenario 1: Connect Cameras to NVR



Scenario 2: Connect Cameras to Local Area Network (LAN)



ATTENTION:

This Camera is only Compatible with select NVRs(5MP Resolution or Above input). If you would like to use it with NVR like 1080P, should modify the resolution of the camera accessing the web interface.



DEFAULT IP, USERNAME AND PASSWORD

- ▶ Default IP address: 192.168.0.123
- ▶ Default username: admin
- ▶ Default password: 123456



The default password is used for your first login. To ensure account security, please change the password after your first login. You are recommended to set a strong password (no less than eight characters).

Configuration-System-Modify User

USING TIPS

- ▶ **DHCP:** Disable (Default)
- ▶ **Motion Detection:** Disable (Default)If you use it standalone, please enter into the web interface through PC to enable it.
- ▶ **P2P:** Disable(Default)If you use it standalone with mobile/Pad remote view, please enter into the web interface through PC to enable it.

WARNING/CAUTION

- ▶ Use the camera only with compatible NVR which support resolution 5.0 megapixel or above. If your NVR only support 1080P, need to modify the resolution of cameras through web interface of the camera.
Need help? Please mail: support@anpvizsecurity.com
- ▶ Read this guide carefully and keep it for future reference
- ▶ Use the camera within given temperature, humidity and voltage levels noted in Camera Specifications
- ▶ Do not point the camera directly towards the sun or a source of intense light
- ▶ Periodic cleaning may be required. Use a damp cloth only. Do not use harsh cleaners or aerosol cleaners

TROUBLESHOOTING

Camera	
No picture / signal	<ul style="list-style-type: none">▶ Ensure the camera is connected to a compatible NVR. This camera is 5.0MP,your NVR should support 5.0MP or above resolution input. If not, please modify the camera resolution to 1080P from the web interface.▶ Ensure the camera is connected to your NVR or to your local network.▶ The camera may take up to 1 minute to power up after being connected to the NVR. Wait two minutes before following the steps below.▶ There may be an issue with your extension cable run.▶ Connect the camera to the NVR using a different Ethernet cable▶ If you are not using PoE, you must connect the camera to a 12V DC power adapter (not included).▶ If the camera is connected to the LAN, you must search your network for cameras using the NVR. See the NVR's instruction manual.▶ Ensure the IP Address of the camera is in the same segment of your PC (Standalone Use)▶ Ensure the IP Address of the camera is in the same segment of NVR (With NVR Use) See the NVR's instruction manual.
Picture is too bright	<ul style="list-style-type: none">▶ Ensure your camera isn't pointed directly at a source of light (e.g. sun or spot light)▶ Slide the sunshade (bullet cameras featuring adjustable sunshades only) forward to block excess light▶ Move your camera to a different location▶ Check the brightness and contrast settings on the NVR
Picture is too dark	<ul style="list-style-type: none">▶ If using during the day, the camera may not be getting enough light. Slide the sunshade (bullet cameras featuring adjustable sunshades only) backwards to let in more light▶ Check the brightness and contrast settings on the NVR
Night vision is not working	<ul style="list-style-type: none">▶ The night vision activates when light levels drop. The area may have too much light
Picture is not clear	<ul style="list-style-type: none">▶ Check the camera lens for dirt, dust, spiderwebs. Clean the lens with a soft, clean cloth▶ Make sure that the cable run is within the limitations specified in the section 'Cable Extension Options'