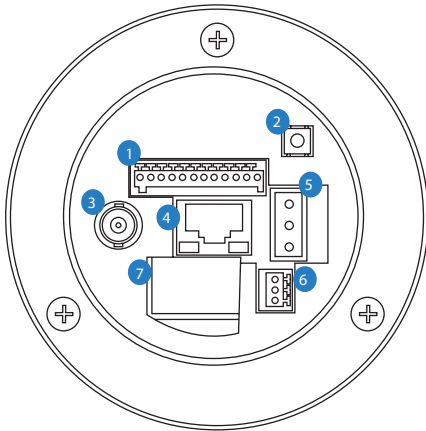


CONNECTIONS

24vAC / PoE+



Alarm I/O	1	Alarm I/O connections
Reset Button	2	Reset the camera to the factory default
BNC	3	For analog video output
RJ-45	4	For network and PoE+ connections
Power (24vAC)	5	Power supply to camera for non-PoE networks
Audio I/O	6	Audio I/O connections
MicroSD Card Slot	7	Insert the microSD card into the card slot to store videos and snapshots

PRODUCT FEATURES

Camera	
Maximum Resolution	3M (2048x1536)
Frame Rate at Maximum Resolution	H.264 3M @ 25/30 Frames Per Second
Total Streams	Quad Streaming
ONVIF	ONVIF Profile S Compliant
Day/Night	True Day/Night
Wide Dynamic Range	Digital Wide Dynamic Range

Environmental and Power	
Power Consumption	24W (IKW-WP8103) 59.5W with heater (IKS-WP8203R)
Input Voltage	802.3at PoE+ (60W)/ AC 24V ± 10%
Operating Temperature	0°C ~ 40°C (32°F~104°F) (OE-C8103) -40°C ~ 50°C (-40°F~122°F) (OE-C8203)

surveillix

QUICK START GUIDE

IKS-WP8103 / IKS-WP8203R | HD IP PTZ Dome Camera

This quick start guide is a reference for users to install and operate the HD PTZ dome camera and only provides basic information on the camera's settings and operation. Before attempting to connect, configure and operate the dome camera, please read the user manual thoroughly.

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9740 Irvine Blvd.
Irvine, CA 92618
1-877-855-1349

www.toshibasecurity.com

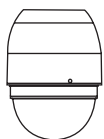
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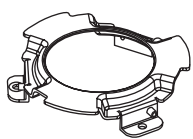
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CONTENTS

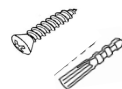
IKS-WP8103 Indoor Accessories



IKS-WP8103 IP PTZ Camera



Hard Ceiling Mount



M4 Screws (x5) with Anchors

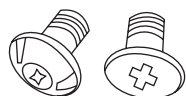


Pendant Mount

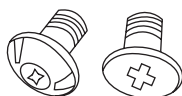
IKS-WP8203R Outdoor Accessories



IKS-WP8203R IP PTZ Camera



M3 Standard Screw M3 Security Screw



M5 Standard Screw M5 Security Screw



Waterproof Gasket



Lubricant for Gasket



Security Torx Tool



Pendant Mount

ETHERNET CABLE CONNECTIONS

Connect a network cable to the camera using the RJ45 input and connect the other end of the cable to your network switch or recorder. Check the status of the network connection by looking at the link and activity LEDs. If the LEDs are not lit, check your network connection. The green link LED indicates a network connection and the orange activity LED flashes to indicate network activity.



NOTE If you are connecting the camera directly to a recorder, a crossover cable is necessary for most configurations.

POWER

This camera is compatible with 24vAC and Power over Ethernet (PoE+). Connect power to the camera using the provided power connector lead, or the terminal connector blocks. If you are connecting 24vAC power, verify the polarity of the power connection. If you are using PoE+, make sure the Power Sourcing Equipment (PSE) is in use in the network.



NOTE Use of the camera heater requires 24vAC power.

CONNECTING TO THE IP CAMERA

To access the camera setup menu, you need to install the Device Search software on a PC on the same network. To install the Device Search application on your PC, download the program from toshibasecurity.com, and follow the prompts.

1. Open Device Search, and click Find Devices.
2. Locate your camera on the list.

3. To open the viewer software in your web browser, double-click the camera, and then click Browse.

The first time you connect to the camera you will be automatically prompted to install a plugin to view live video.



NOTE ActiveX controller is for use with Internet Explorer only. Use the QuickTime plugin with other web browsers.

Default Username and Password

The username and password are case sensitive. It is strongly recommended that the password be changed after the initial setup to prevent unauthorized access.

Any password change will need to be applied to your recorder also.

Username: **admin**

Password: **1234**

ASSIGNING AN IP ADDRESS

Surveillix IP cameras default to DHCP. This automatically assigns an IP address to the camera. If no DHCP is available, the camera will default to a static IP of 192.168.0.250 after four minutes. To modify the IP address, use the Device Search software.

1. Open the Device Search application.
2. Click Find Devices, and then select your camera.
3. Right click and click Network Setup.



TIP Static IP is the recommended default.

4. Select Static IP and type the new IP address and other network information in the appropriate boxes. - or - Select DHCP.
5. Click Apply.
6. Click OK to acknowledge the change.

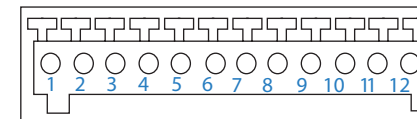
Power Connection

To power the camera, connect the 24vAC adaptor to the power connector on the camera. Alternatively, users can use PoE to power the camera if a PoE switch is available.



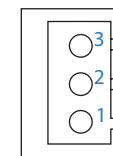
1	AC24V 1
2	GND
3	AC24V 2

Alarm I/O Connection



1	Alarm Out NO 1	7	Alarm Out COM 2
2	Alarm Out NC 1	8	GND
3	Alarm Out COM 1	9	Alarm In 4
4	GND	10	Alarm In 3
5	Alarm Out NO 2	11	Alarm In 2
6	Alarm Out NC 2	12	Alarm In 1

Audio I/O Connection



1	Audio Out
2	GND
3	Audio In