



Quick Start Guide

04P25X2



Welcome

Thank you for purchasing this PTZ camera!

This owner's manual is designed to be a reference tool for your system.

Please read this manual carefully before operating the unit and retain it for future reference.

Should you require any technical assistance, contact Speco Technologies Tech Support at 1-800-645-5516

Important Safeguards and Warning

1. Electrical safety

All installation and operation here should conform to local electrical safety codes.

Use a certified/listed 24VDC/AC Class 2 power supply or adequate PoE switch.

Please note: The product must be grounded to reduce the risk of electric shock.

Improper handling and/or installation could run the risk of fire or electrical shock.

2. Environment

Do not expose the unit to heavy stress, violent vibration or long-term exposure to water and humidity during transportation, storage, and/or installation.

Do not install near sources of heat.

Only install the product in environments inside the specification operating temperature and humidity range.

Do not install the camera near power lines, radar equipment or other electromagnetic radiation.

Do not block any ventilation openings if any.

Use all the weatherproofing hardware requirement to minimize weather intrusion.

3. Operation and Daily Maintenance

Please shut down the device and then unplug the power cable before you begin any maintenance work.

Do not touch the CMOS sensor optic component. You can use a blower to clean the dust on the lens surface.

Always use the dry soft cloth to clean the device. If there is too much dust, use a cloth

dampened with a small quantity of neutral detergent. Finally use the dry cloth to clean the device.

Please use a professional optical cleaning method to clean the enclosure. Improper enclosure cleaning (such as using cloth) may result in poor IR functionality and/or IR reflection.

The grounding holes of the product are recommended to be grounded to further enhance the reliability of the camera.

Warning

This camera should be installed by qualified personnel only.

All the examination and repair work should be done by qualified personnel.

Any unauthorized changes or modifications could void the warranty.

Statement

This guide is for reference only.

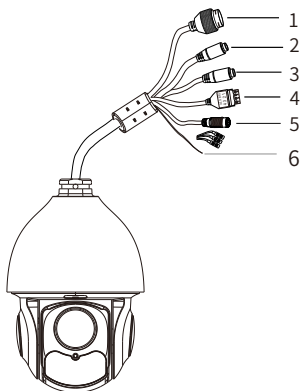
Product, manuals and specifications may be modified without prior notice. Speco Technologies reserves the right to modify these without notice and without incurring any obligation.

Speco Technologies is not liable for any loss caused by improper operation.

Note:

Before installation, check the package and make sure that all components are included. Contact your rep or Speco customer service department immediately if something is broken or missing in the package.

1 Overview



- ① Ethernet Connector (PoE++)
- ② 3.5mm Audio Out
- ③ 3.5mm MIC In
- ④ Alarm In/Alarm Out
- ⑤ 24VDC/AC Power Input Jack*
- ⑥ Ground

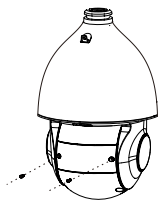
*24VDC Power adapter included

2 Installation

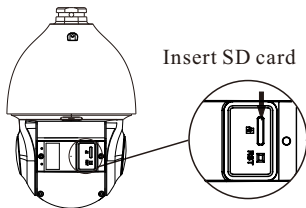


Please make sure the wall is strong enough to bear the dome camera's weight. Please make sure the camera is powered off during installation.

◆ Install SD Card

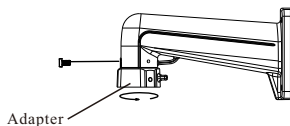


① Loosen the two screws of the dome.

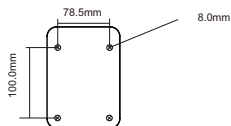


② Open the cover and insert SD card.

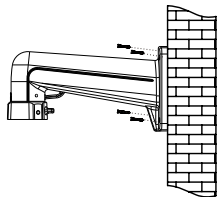
◆ Install the Speed Dome



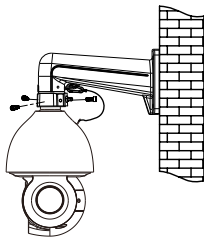
① Fasten the adapter to the bracket.



② Drill the screw holes on the wall according to the drill template. Then insert the screw anchors into the holes.

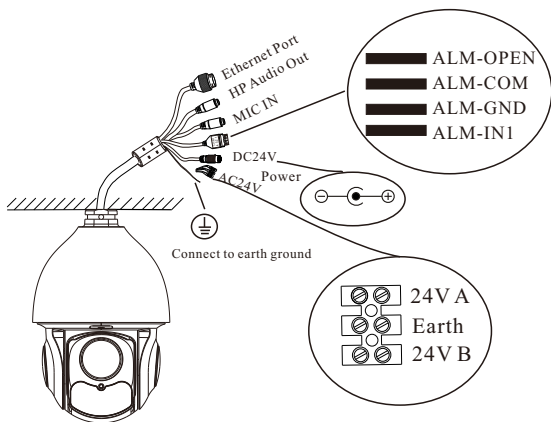


③ Attach the bracket to the wall with four screws.



④ Hook the safety wire to the bracket. Then connect the cables. After that, secure the speed dome to the bracket with the screws.

3 Cable Connection



Alarm Connection:

1. Alarm Input

a) There is one independent alarm input port (ALM-IN1) and one grounding port (ALM-GND).

b) Alarm input(NO type): Connect DC5V~DC12V voltage between the alarm input port(ALM-IN1) and the grounding port (ALM-GND).

c) Alarm input(NC type): Disconnect the voltage between the alarm input port(ALM-IN1) and the grounding port (ALM-GND).

2. Alarm Output

a) Support 1CH alarm output including OPEN, COM connections.

b) Alarm output: One passive switch for user to connect alarm devices; the alarm output state will be auto on/off according to your setting.

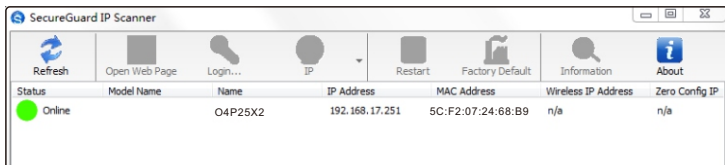
4 Web Operation and Login

IP Scanner can search for the device on the local network.

● Operation

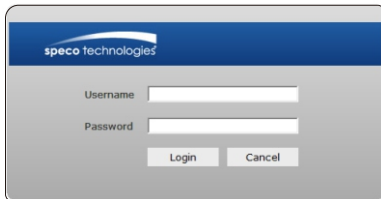
① Make sure that the camera and the PC are connected to the same local network. The camera is set to DHCP by default.

② Install IP Scanner from the CD and run it after installation.



Status	Model Name	Name	IP Address	MAC Address	Wireless IP Address	Zero Config IP
Online		O4P25X2	192.168.17.251	5C:F2:07:24:68:B9	n/a	n/a

③ In the device list, you can view the IP address, model number, and MAC address of each device. Select the applicable device and double click to open up the web viewer. You can also manually enter the IP address in the address bar of the web browser.

The image shows a login window for Speco Technologies. It has a blue header bar with the company logo. Below the header, there are two input fields: 'Username' and 'Password'. At the bottom, there are two buttons: 'Login' and 'Cancel'.

The login interface is shown above. Default user name is admin and password is 1234. After logging in, follow directions to install applicable plugins if prompted.