PD1022v2
2MP Network PTZ Dome Camera
Quick Start Guide

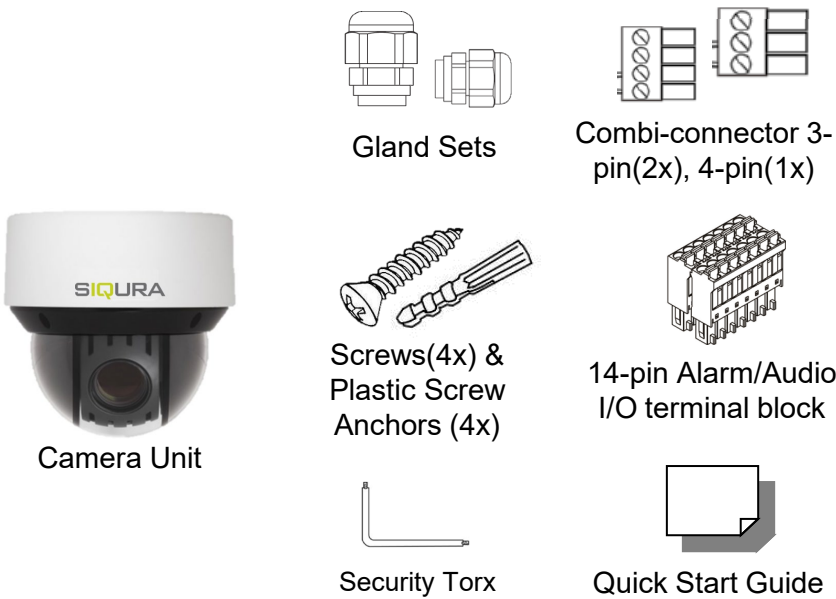Find additional manuals, the datasheet, the EU Declaration of Conformity, and the latest firmware for this product at:

tkhsecurity.com

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Unpack

Gland Sets

Combi-connector 3-pin(2x), 4-pin(1x)

Camera Unit

Screws(4x) & Plastic Screw Anchors (4x)

14-pin Alarm/Audio I/O terminal block

Security Torx

Quick Start Guide

Subject to modification. Actual product and accessories may differ in appearance.

Installation Notices

⚠️ Caution installation shall be performed by qualified personnel only. Installation shall be in accordance with local procedures. The camera contains batteries.

Battery replacement shall not be applied in view of the risk of explosion. Dispose of used batteries according to the instructions.

For "PoE" input connection, use only with UL listed I.T.E. with "PoE" output. Description for the "PoE" is intended to be connected to not exposed (outside plant) networks or equivalent statement in installation instructions.
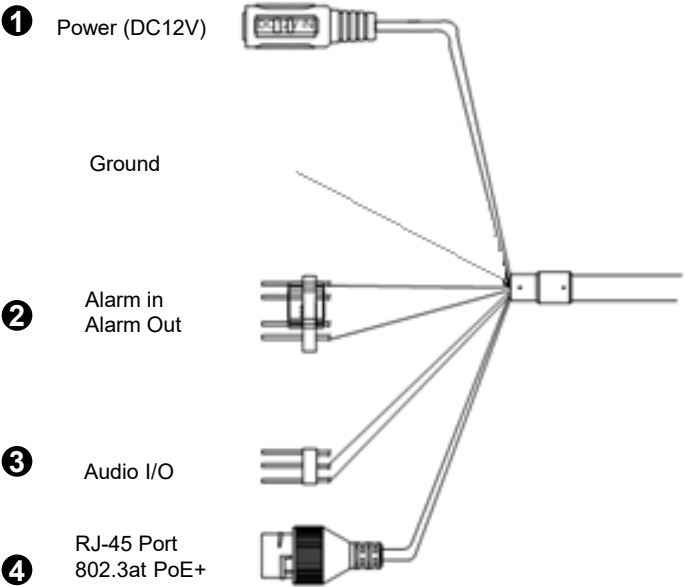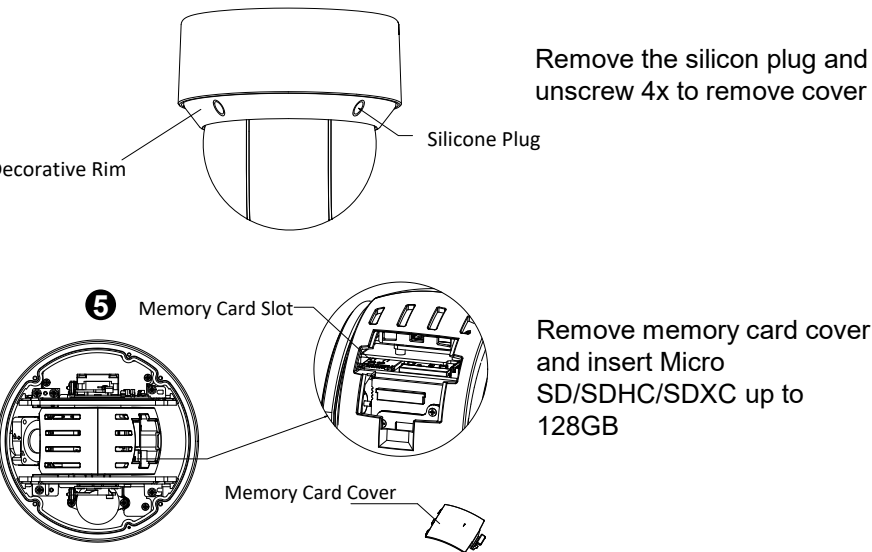
Connectors

❶ Power (DC12V)

Ground

❷ Alarm in Alarm Out

❸ Audio I/O

❹ RJ-45 Port 802.3at PoE+

Figure 1 Camera Connectors

SD Card & Default

Decorative Rim

Silicone Plug

Remove the silicon plug and unscrew 4x to remove cover

❺ Memory Card Slot

Memory Card Cover

Remove memory card cover and insert Micro SD/SDHC/SDXC up to 128GB

Default Button

Press the button with a proper tool for at least 20 seconds to restore the system.
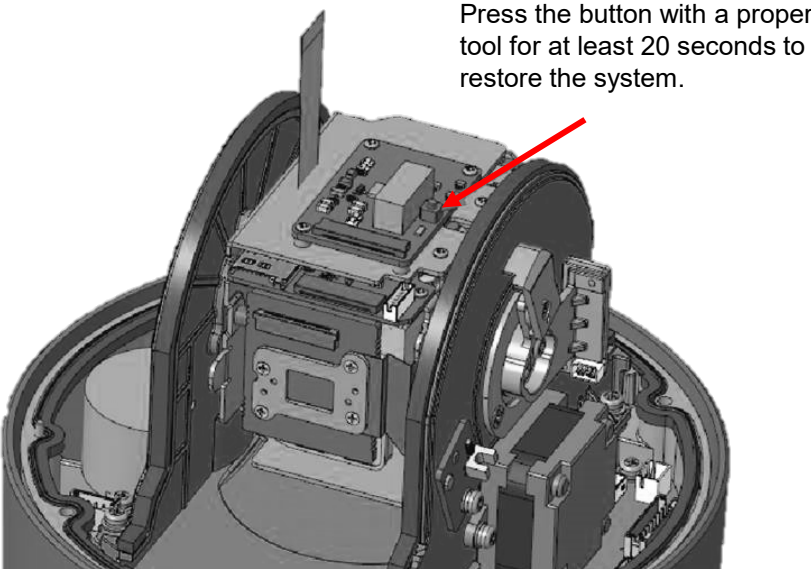
Figure 3 – Position of default button

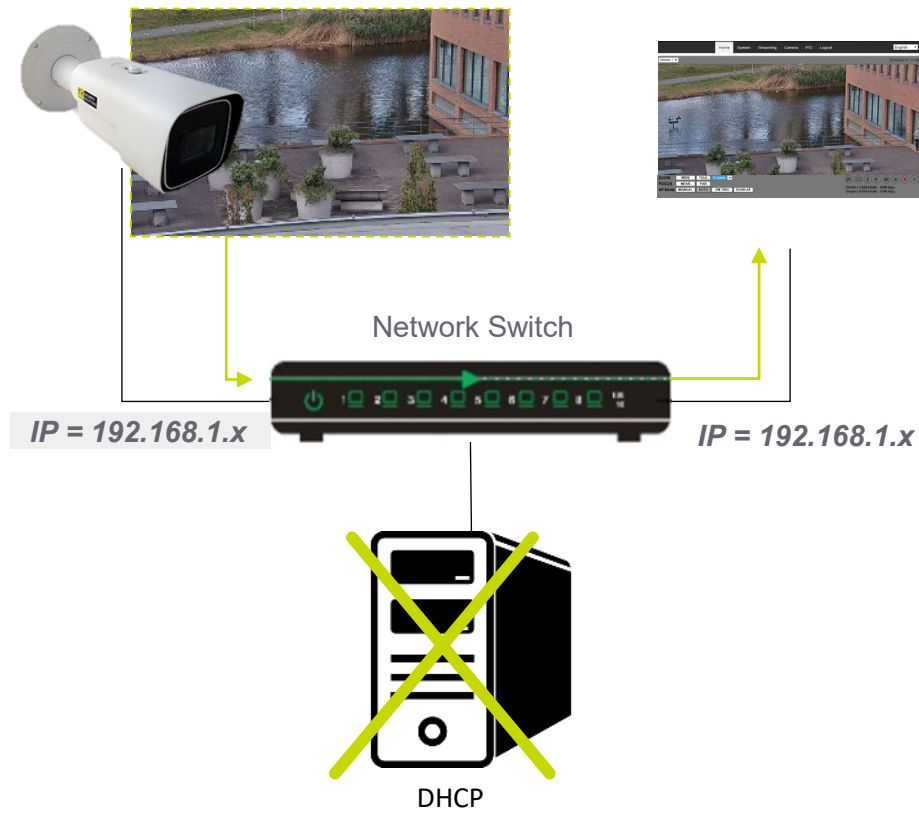## Camera Cabling

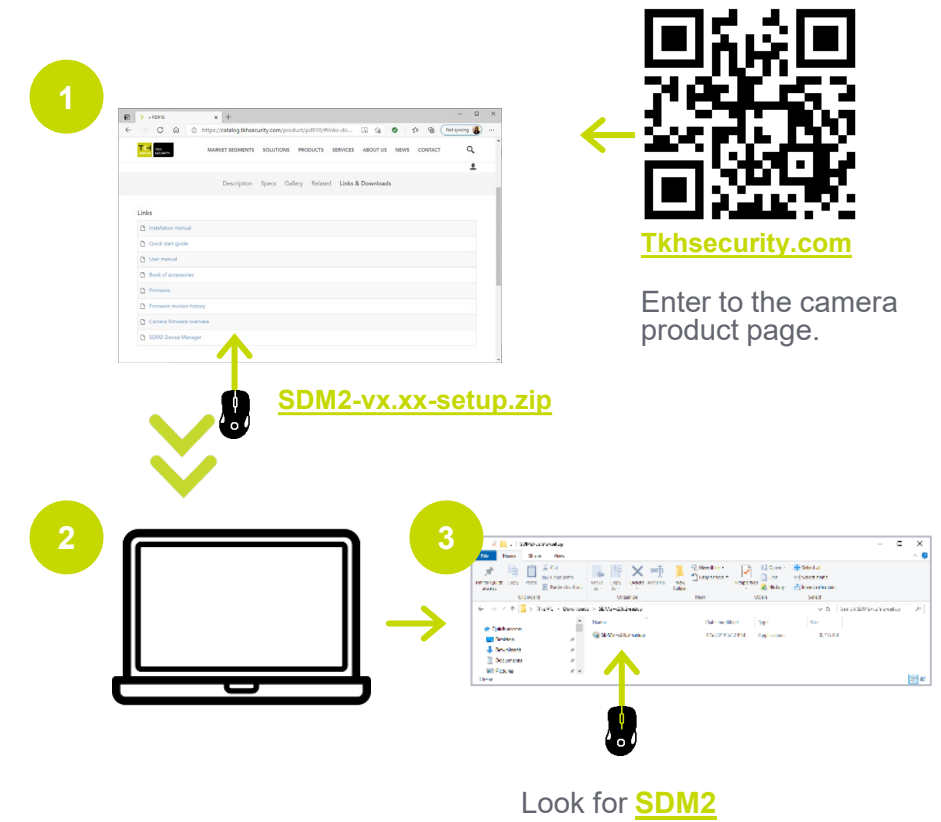| No.	Connector	Definition
1	Alarm I/O	Alarm I/O connection
2	Audio I/O	Line In and Line Out connection
3	RJ-45 Port (Contact Siqura for a compatible PoE injecter.)	For network and PoE connections
4	Power(DC 12V)	Power Connection
5	Reset Button	To restore camera to factory defaults, power up with Reset button pressed for at least 10s.
6	Micro SD Card Slot	Insert the SD card into the card slot to store videos and snapshots. Do not remove the SD card when the camera is powered on.

Table 1 Connector definition

Accessing the Camera - DHCP

☑ DHCP

Network Switch

IP = 10.x.y.z   IP = 10.x.y.z

30s

DHCP
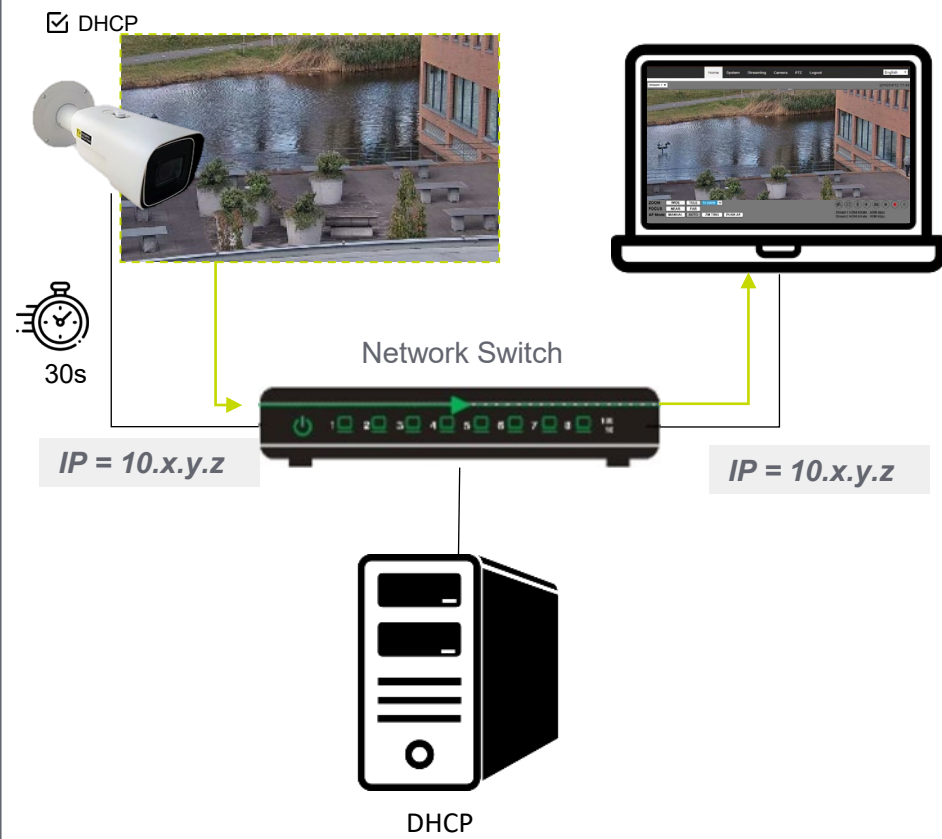
Accessing the camera – Fixed IP

Network Switch

IP = 192.168.1.x   IP = 192.168.1.x

DHCP

Auto detect with SDM2

1

Tkhsecurity.com

Enter to the camera product page.

SDM2-vx.xx-setup.zip

2

3

Look for **SDM2**

1ˢᵗ time camera login

Set a strong password

Activation

User Name	admin
Password	
	Valid password range [8-16]. You can use a combination of numbers, lowercase, uppercase and special character for your password with at least two kinds of them contained.
Confirm	

OK

qwer1234 ✗

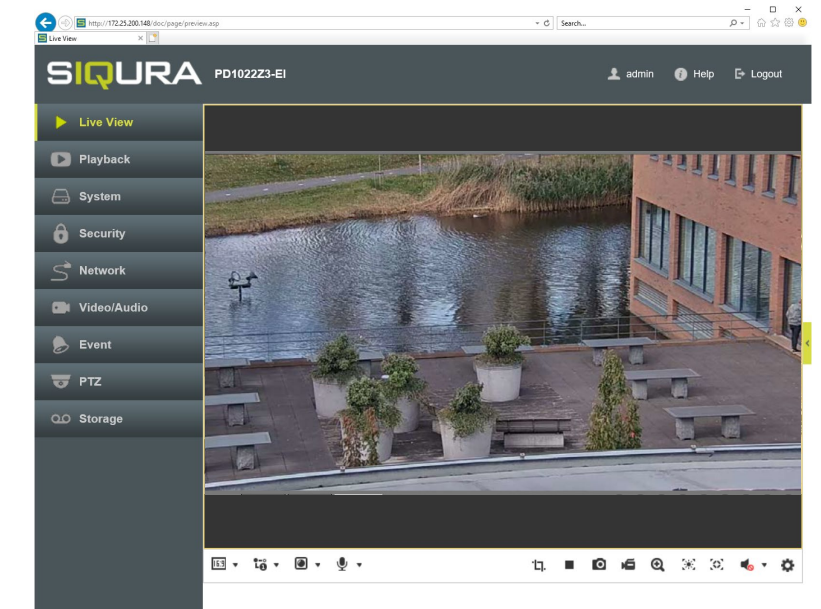x6W@oM0a!9#F ✓

1ˢᵗ time camera login

SIQURA

User Name	
Password	
Language	English

Login   Forgot password?

Browser-based Viewer

SIQURA PD1022Z3-EI   admin   Help   Logout

- Live View
- Playback
- System
- Security
- Network
- Video/Audio
- Event
- PTZ
- Storage

⚠ It is not recommended to continuously (24/7) record with the micro-SD card, as the camera may not support long-term continuous data read/write. Contact the manufacturer of the micro-SD card for information regarding the reliability and the life expectancy.