



TKH FD2024M 4MP IP Fixed Dome Camera User Guide

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TKH FD2024M 4MP IP Fixed Dome
Camera User Guide

FD2024M
4MP IP Fixed dome camera 5x motor zoom
Quick Start Guide

(!) Find additional manuals, the datasheet, the EU Declaration of Conformity, and the latest firmware for this product at: tkhsecurity.com



<https://tkhsecurity.com/>

Manufacturer information:

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2712PN, Netherlands

Email: info.nl@tkhsecurity.com

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Unpack



Camera Unit



Mounting Plate



Duster



CAT-6 RJ45 conduit
& Pin pusher



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



Conduit



Security Torx Quick Start Guide



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

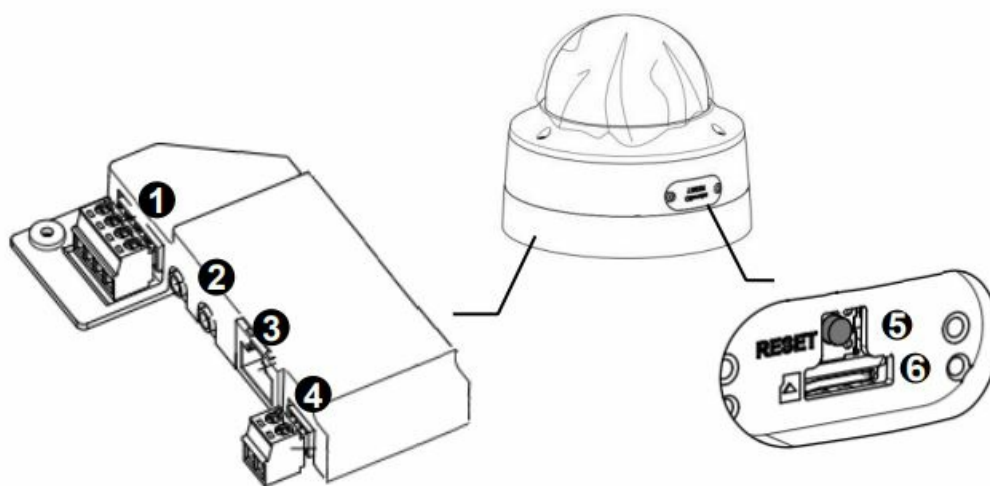


Figure 1 Camera Connectors



To restore camera to factory defaults, power up with Reset button pressed for at least 10s.

Connector Definition

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 Siqua for a compatible PoE injector.)	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

Camera Cabling

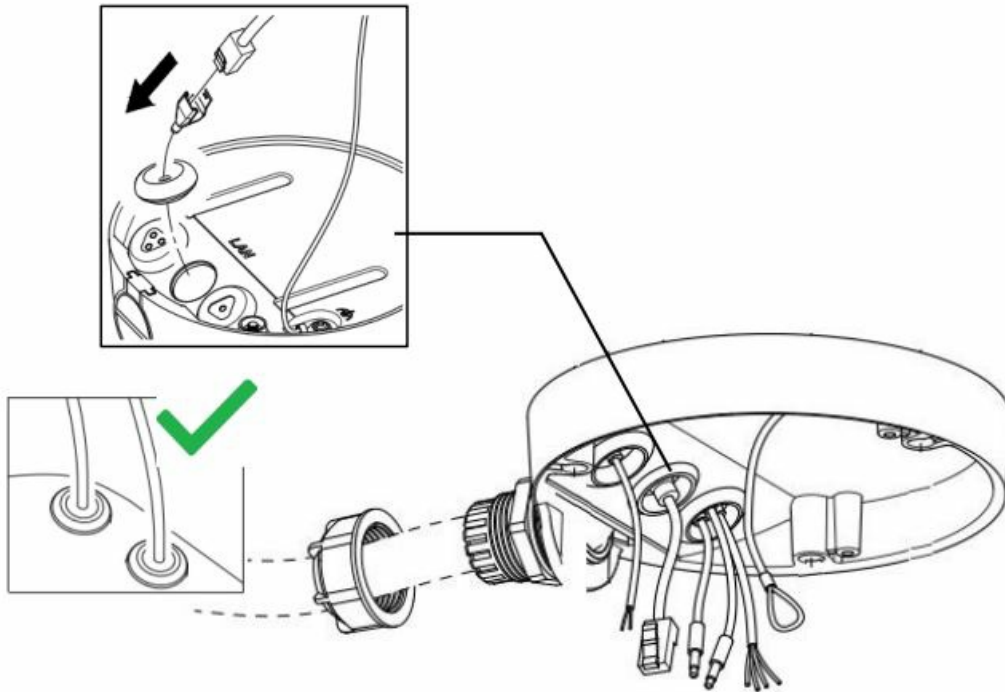
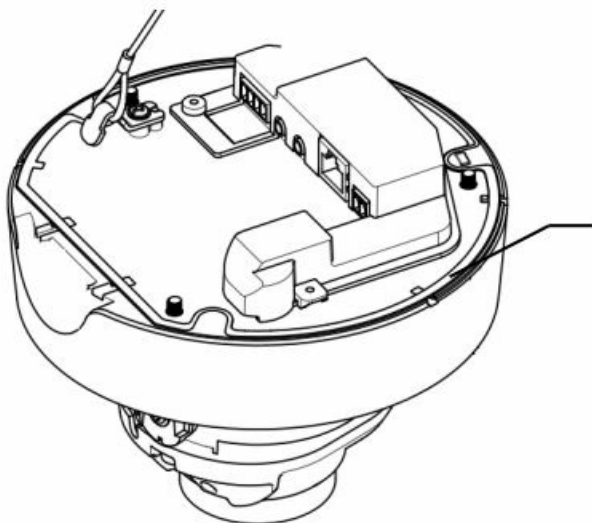


Figure 2 Cabling

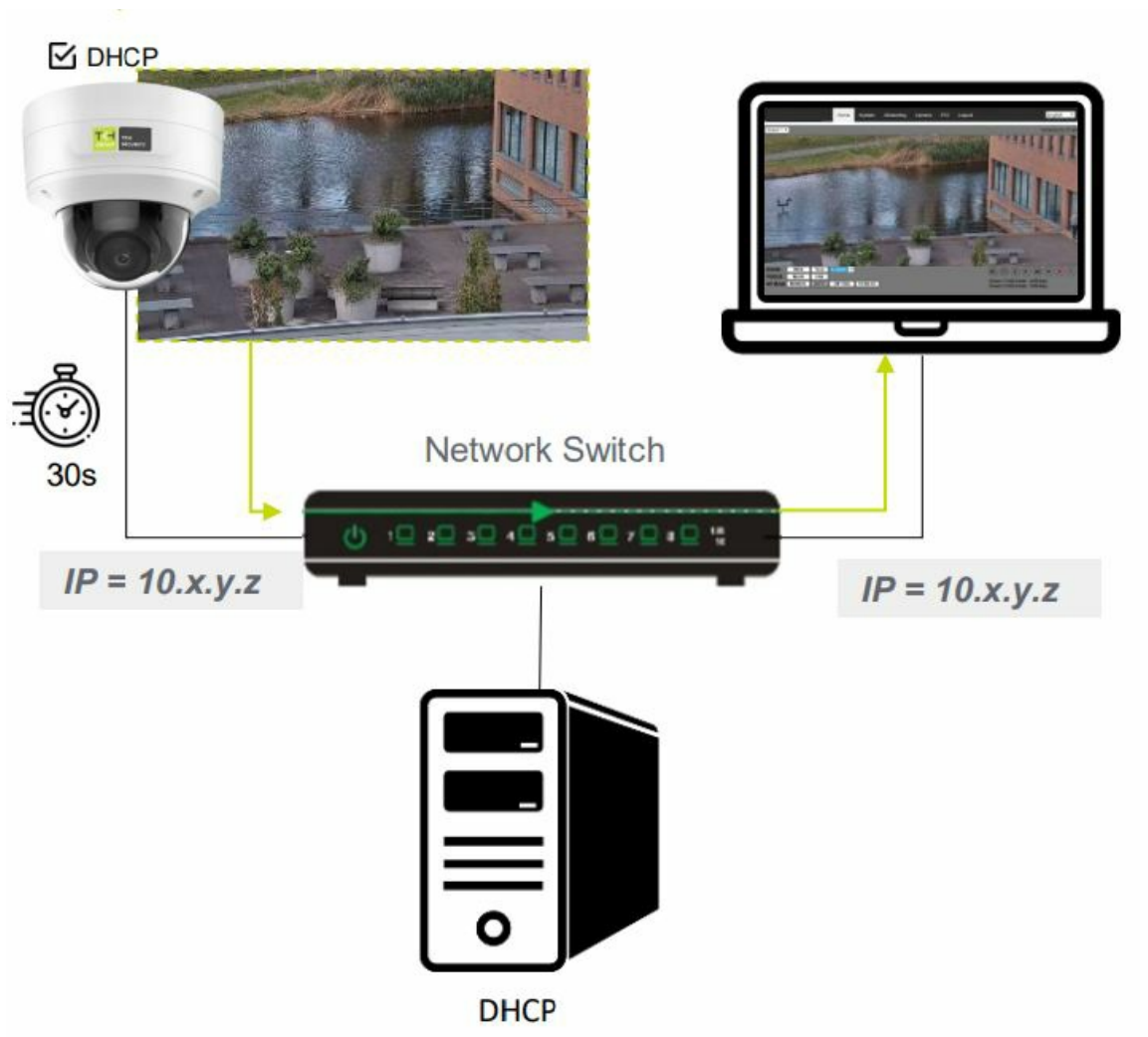
Waterproof Notice



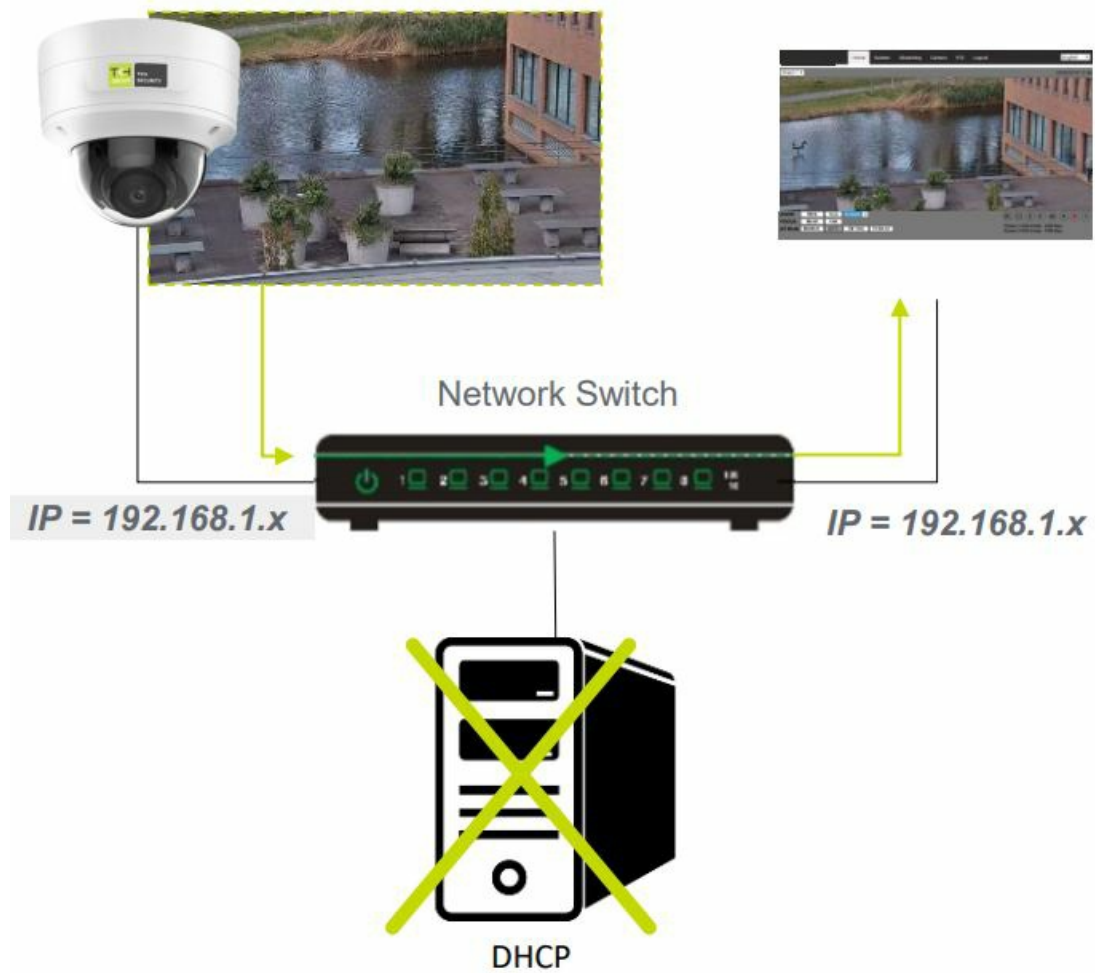
Please make sure the rubber is properly aligned during installation.

Figure 3 Rubber

Accessing the Camera – DHCP

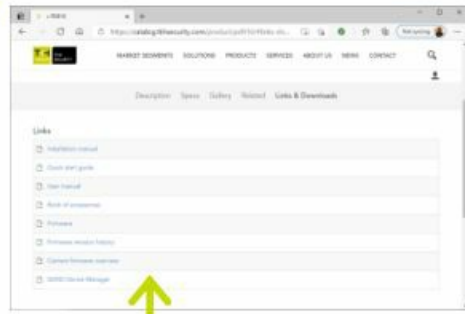


Accessing the camera – Fixed IP



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

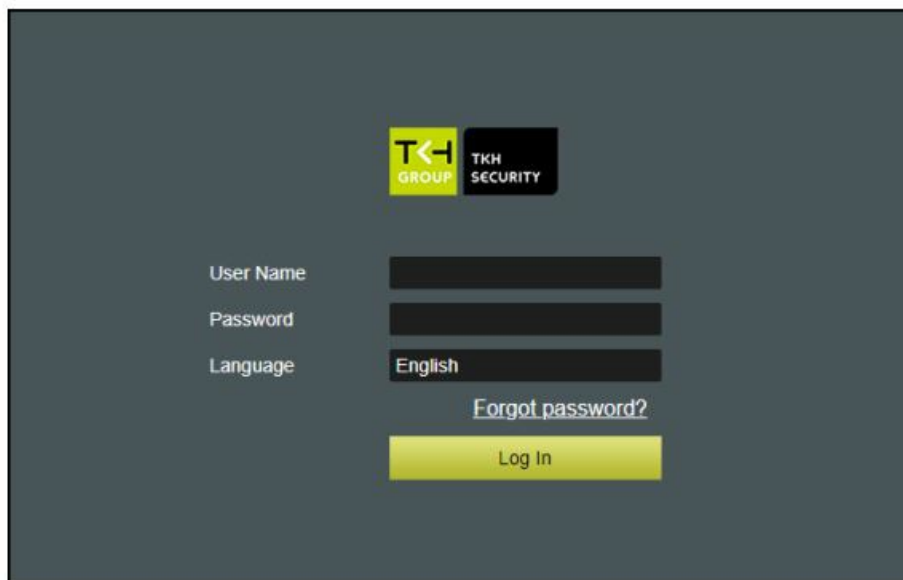
Set a strong password

qwer1234



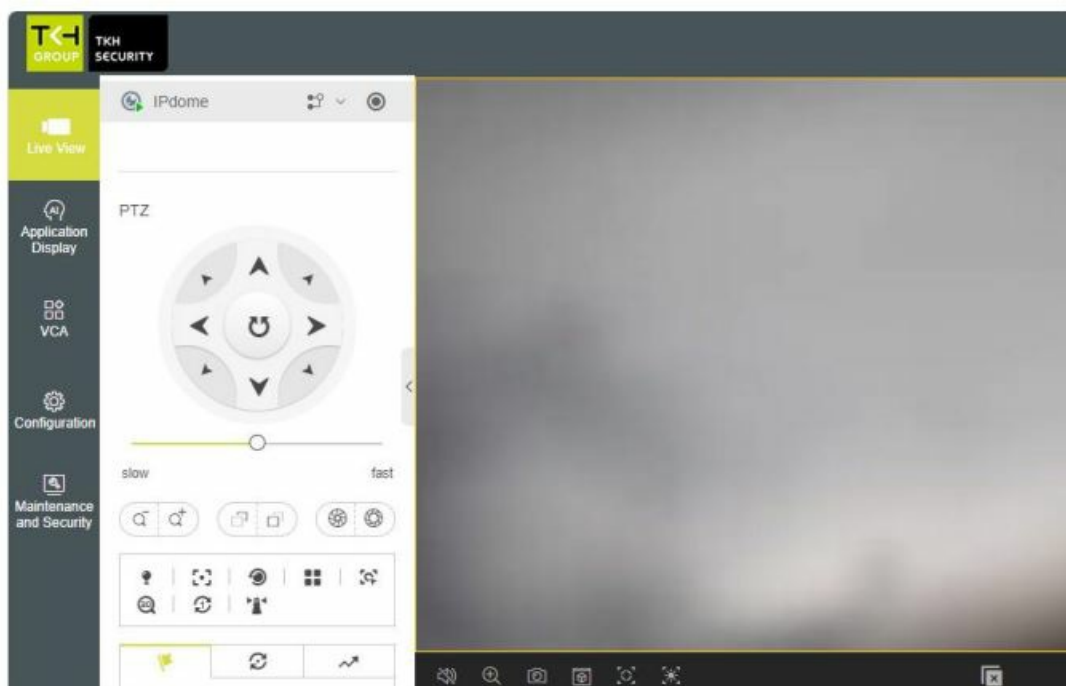
x6W@oM0a!9#F






The image shows the login interface for TKH Security. At the top center, there is a logo consisting of a yellow square with 'TKH' and 'GROUP' in black, and a black square with 'TKH' and 'SECURITY' in white. Below the logo, there are three input fields: 'User Name', 'Password', and 'Language'. The 'Language' field is currently set to 'English'. Below these fields is a link that says 'Forgot password?'. At the bottom center, there is a yellow button with the text 'Log In'.

Browser-based Viewer



⚠ 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.

Documents / Resources

	TKH FD2024M 4MP IP Fixed Dome Camera [pdf] User Guide FD2024M 4MP IP Fixed Dome Camera, FD2024M, 4MP IP Fixed Dome Camera, IP Fixed Dome Camera, Fixed Dome Camera, Dome Camera, Camera
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References

- > [TKH Security - Home](#)

- [User Manual](#)

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