

**XUGA**

**X82C-K**



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**8MP DUAL  
LENS ULTRA  
HD 4G  
CAMERA**

**AI POWERED**



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X82C-K

# Powerful dual antenna for smoother viewing

5DB high-power antenna provides stronger transmission and reception signals and smoother dual view playback.



# Dual lens dual view, capable of monitoring two directions

Large wide angle+HD lens, guarding different positions, Simultaneous dual view, lossless and smooth playback! No visual blind spot. One camera can achieve the effect of two.





Ultra  
HD



AI humanoid  
detection



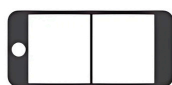
Motion  
detection



4G Sim based  
Connectivity



Audio visual  
alarm



Dual view on  
one screen



Full color  
night vision



Two-way  
audio



Cloud  
storage



IP66  
waterproof

XUGA



T40 High-end Chip

Overall and detail view  
combined Safety is  
your hands

X82C-K | Dual lens 4G waterproof bullet dome camera

8MP

HD fixed  
lens

8MP

Flexible  
PTZ

Intelligent

Linkage  
tracking

Double light

Full color  
day/night

One camera equals two.  
Making the construction  
more convenient



>



One bullet camera



One dome camera



T40 high-end chip



# T40 high-end chip, accurate detection and alarm

Aiming at the intelligent control needs of persons and vehicles in key regions, the bullet dome linkage camera, which is integrated with a T40 high-end chip,



## 8MP Ultra HD Image

High performance CMOS sensor, Ultra HD resolution with IRcut integrated dual lens , dual filters automatically switch filter based on the intensity of external light. The best imaging can be obtained whenever day or night.



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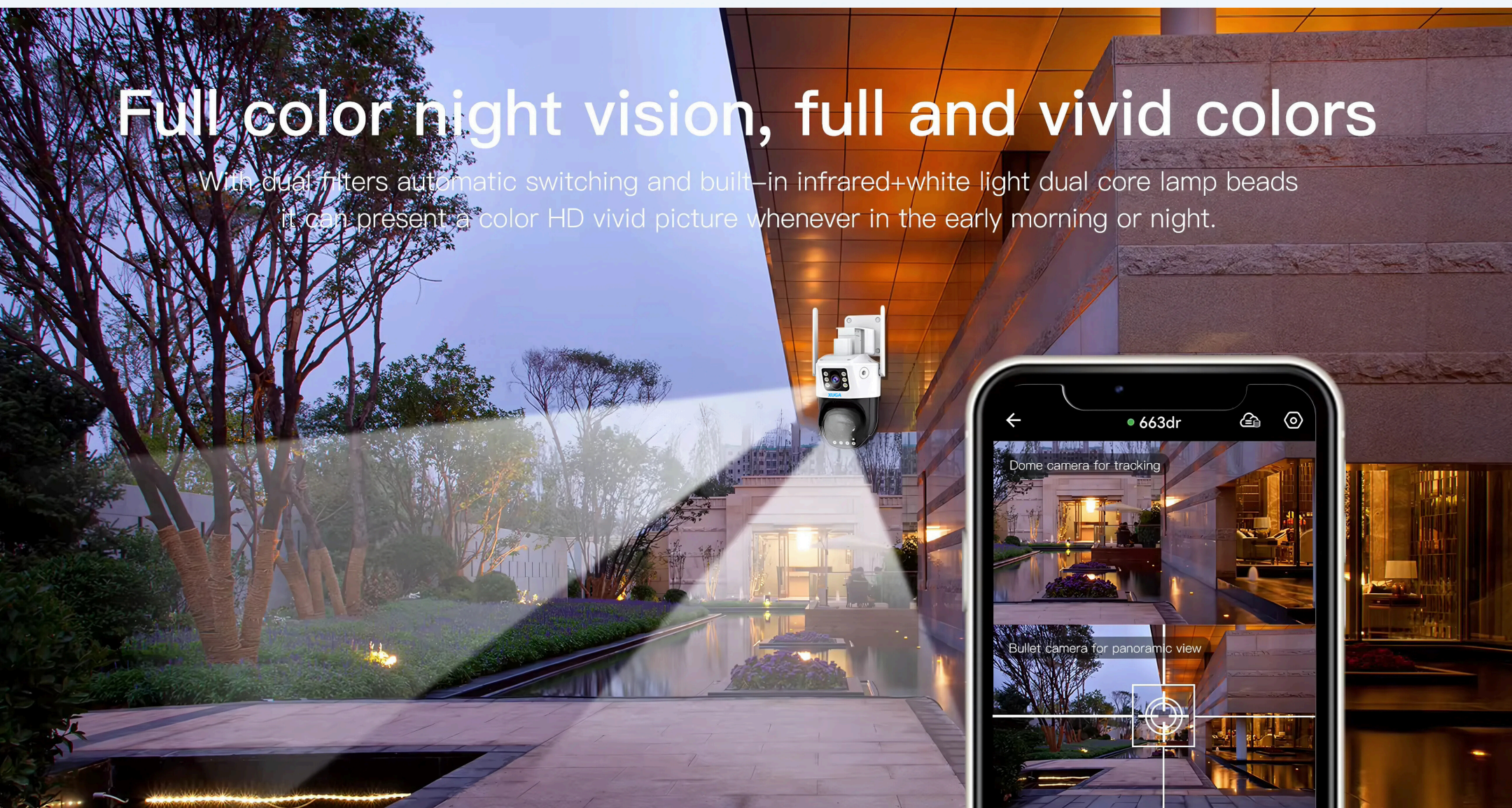
## Multi-directional rotating PT 360° all-round protection

Full color night vision, full and vivid colors and the dome rotates flexibly up and down, left and right. Allowing you to view two different areas simultaneously; Remotely control the rotation of the PTZ, rotate to view anywhere you like.



## Full color night vision, full and vivid colors

With dual filters automatic switching and built-in infrared+white light dual core lamp beads it can present a color HD vivid picture whenever in the early morning or night.



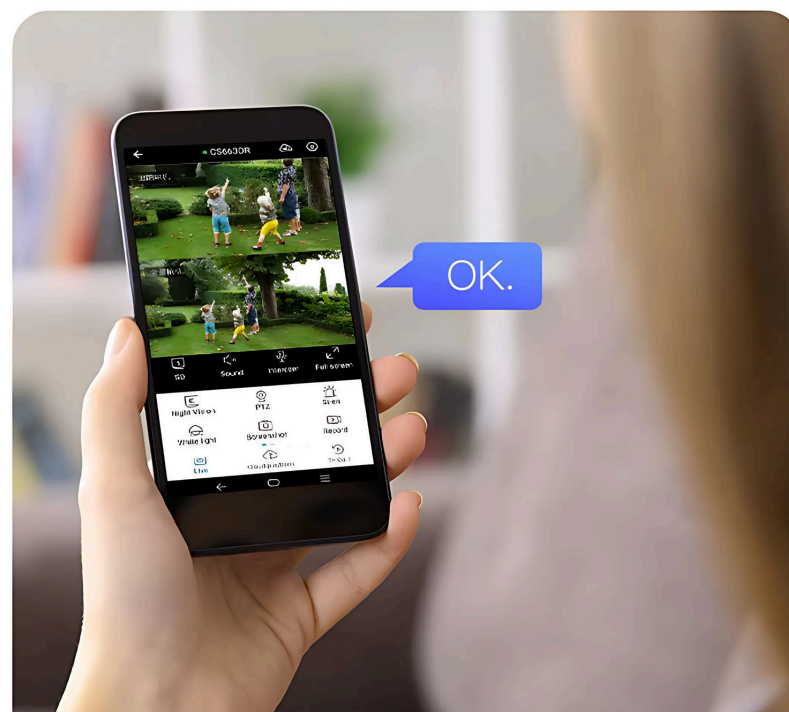
# Remote monitoring, view on mobile phone anytime and anywhere

The camera is configured with dual lens and dual channels, so the view of the bullet camera and dome camera can be played simultaneously. The ultra-wide angle lens of the bullet camera ensures a comprehensive view, and the dome camera provides a clear partial close-up image and can automatically track for shooting.



## Easy two-way audio

Integrated speaker and high sensitivity microphone for convenient communication anytime, anywhere



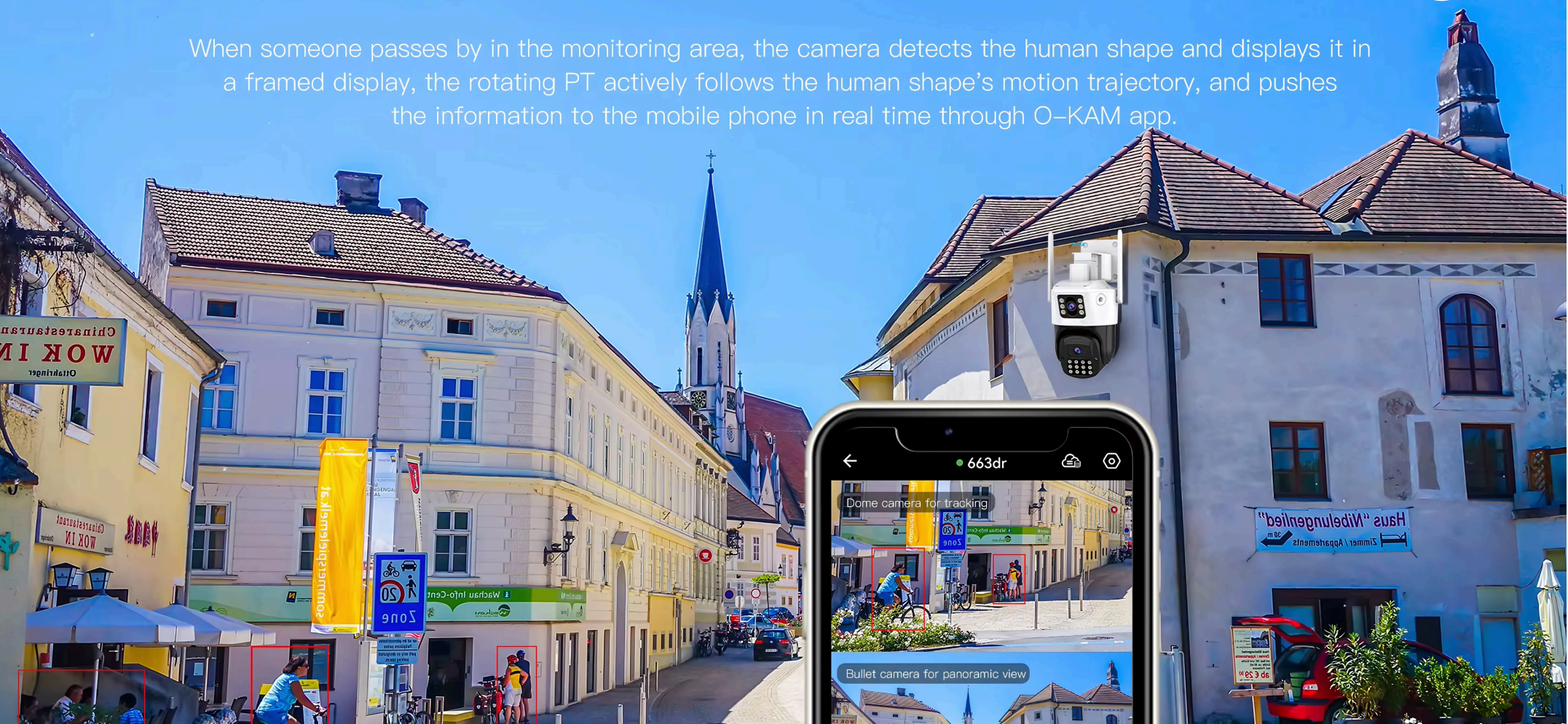
# Audio visual alarm to timely stop loss.

When an abnormal situation occurs in the monitoring area, the camera will alarm with a white light to deter and send a message to the APP. It prompts the house owner to handle the abnormal situation in a timely manner. The house owner can remotely shout to deter the intruder!



## AI Humanoid detection+human movement tracking

When someone passes by in the monitoring area, the camera detects the human shape and displays it in a framed display, the rotating PT actively follows the human shape's motion trajectory, and pushes the information to the mobile phone in real time through O-KAM app.



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# Customize personalized ringtone

Set DIY personalized alarm ringtone on the mobile phone APP,The camera emits a customized ringtone when it detects the human shape.

Private area, please leave!

May I help you?

Who are you asking for?

A white and black XUGA X82C-K camera unit. The top half is white with a central lens and four small yellow LEDs. The bottom half is black with a larger lens and a grid of 12 small yellow LEDs. The XUGA logo is visible on the white section.

A white and black XUGA X82C-K camera unit mounted on a grey wall. The camera is angled downwards. It features a white top section with a lens and LEDs, and a black bottom section with a larger lens and a grid of LEDs. The XUGA logo is on the white section.

## Suitable for indoor and outdoor waterproof and dustproof

With industrial design, the camera can stand complex outdoor environment, such as wind, rain, sunlight and high temperature suitable for both indoor and outdoor usage.

# Built-in universal bracket

Fine workmanship, built-in bracket 360 ° free adjustment, stable support, easy installation.



## Abnormal situations can be checked at any time

It is on duty 24h around the clock in low-power mode. Abnormal audio and video scenes will be automatically recorded and stored. Security is backed up and important information is not missed.

Support TF card and cloud video storage, flexible playback and easy checking.



With TF card  
Maximum support 256G



# Synchronous recording, secure storage

Supports real-time viewing of multiple terminals on mobile phone, remote monitoring and multiple terminals viewing



Cloud Storage



Supports TF Card  
(up to 256G)

## Easy networking, simple and fast

1



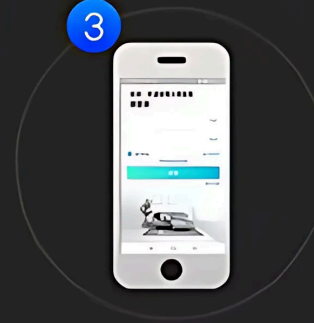
Power on the camera.

2



Scan the QR code in the manual,  
download the app,  
register an account and log in

3



Scan the QR code on the camera  
with app, Follow the  
prompts to complete networking

## Encrypt privacy Ensure security

Four protection systems to prevent privacy leakage



Prompt for remote login of account

Software will record the region where you usually log in to your account. Once the account logs in in other regions, the software will prompt the account to log in in different places.



Mobile phone and email binding

Account can bind email account and mobile phone number. You can receive verification code through email or mobile phone and change account password.

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X82C-K

THE  
ALPHA  
Series



TECHNICAL SPECIFICATIONS

Model	X82C-K
Online visitor	Supports 4 visitors at the same time
CPU/Image sensor	Ingenic T40, 8 MP, dual lens, 1/3 inch progressive scan CMOS sensor
Minimum illumination	0.5 Lux(Color mode), 0.1 Lux(B&W mode)
Lens	4mm-6mm
Night Vision	IR-CUT with auto-switching,Dual light source, irradiation distance 15-30 meters
Compression standard	H.265 main profile/H.265+ main profile/Motion-JPEG/JPEG
Data rate	Mainstream:1080p(1920*1080)@25fps, Substream:360p(640*360)@15fps
Bit rate/maximum frame rate	128~4096kbps/25fps
Image adjustment	Adjustable brightness and contrast
Input	Built-in - 38dB microphone
Output	Built-in 8 Ω 1W speaker
Compression standard/Bit Rate	G.711/64kbps
Connectivity	4G Sim Based
Rotation angle	Horizontal 350 °/Vertical 90 °,can be installed with 360 ° rotation
Preset position	Supports 16 presets (mobile app only supports 5)
Storage functions	Supports T-Flash card(max supports 256GB); Cloud Storage
Alarm detection	Support motion detection, humanoid detection, human tracking, alarm voice prompts, flash and illumination functions, and timedactivation and shutdown of white light.
Rated voltage	DC12V
Power consumption	Rated power: 4.5W (infrared light on)/maximum power: 11W (PTZ on)
Operating condition	Temperature: -10~50℃; Humidity: <90%

# XUGA

## X82C-K

THE  
**ALPHA**  
Series



## Product Description

### Dual High-Definition Lenses

Experience the power of 8MP Ultra HD Smart Linkage with both 4MM and 8MM fixed lenses for unparalleled clarity.

### Unmatched Pan/Tilt Technology

Gain a complete perspective with an impressive 350 degrees of horizontal rotation and 90 degrees vertical movement. This camera's Pan/Tilt capability offers extensive coverage, enabling you to monitor your environment with both flexibility and precision.

### Clear Two-Way Audio Communication

Engage in real-time conversations with ease, thanks to the high-sensitivity microphone and speaker integrated into the camera. Benefit from seamless two-way audio for everything from security discussions to enhancing your connection with those around you.

### Smart Human Tracking for Superior Security

Protect your space proactively with intelligent human tracking. The camera effortlessly follows individuals who enter predetermined zones, providing immediate alerts so you can react swiftly to any potential threats.

### Versatile Storage and Effortless Connectivity

Customize your storage solutions with support for Micro SD cards up to 256GB, alongside optional cloud storage. Enjoy seamless connections via 4G Sim, utilizing convenient QR code scanning for a fast and secure camera