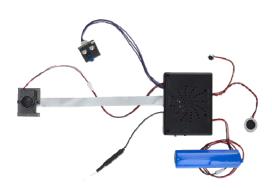


DK-CS4-TUY Hidden video camera

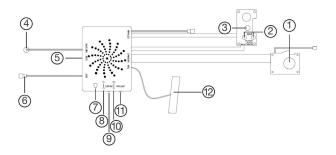
DK-CS4-TUY

Tuya WiFi DVR camera



Product description

DK-CS4-TUY is a video recorder equipped with an integrated camera supplied in a small container to be hidden in other objects.



- 1. Objective
- 2. Invisible infrared illuminator
- 3. Brightness sensor
- 4. Microphone and speaker
- 5. microUSB port for charging power supply
- 6. Battery connector
- 7. Micro SD card slot
- 8. Blue WiFi status indicator flashing = Waiting for wifi configuration Solid blue =
- Wifi connected 9. Reset button (press 8 sec.)
- 10. Charging indicator (solid red while charging | off when fully charged)
- 11. Camera power selector
- 12. WiFi antenna

Diet

The camera is able to operate solely on its own 2.6Ah battery which allows approximately 4 hours of battery life. For greater autonomy you can purchase larger capacity batteries separately.

The battery is recharged by connecting a USB power supply (not included) with the cable provided. The charging LED (10) lights up red during charging and turns off when charging is complete. Full charging takes approximately 6 hours. It is advisable to place the camera switch in the OFF position during charging.

The DVR can also operate powered by the mains, with the 220V/ USB power supply always connected and the camera switch set to ON. In this case it remains connected

the USB cable even during operation and the camera has unlimited autonomy.

Assembly

DK-CS4-TUY is a camera made to be hidden in objects. You need to think of an object with sufficient internal space and drill a hole of at least 1-2 mm for the lens or use an existing opening for shooting.

Storing videos

Video files are stored on a micro SD card (not supplied). The videos have Full HD 1920x1080 resolution at 25 f/sec.

It is possible to use micro SD of any brand up to 128 GB capacity.

Obviously we recommend using motion detection recording, where possible, so as to only record significant images and not needlessly occupy memory when no action is taking place in front of the lens.

Once the memory space runs out, the DVR automatically overwrites the oldest files.

It should be noted that the Tuya system does not allow you to explore the files stored on the SD card. To save video files you need to play the videos from the app and record them during playback.

ATTENTION: It is not possible to download the files via the DVR's USB cable because this is only used to recharge/power the device.

Inserting the micro SD card

The first thing to do, if you want to make recordings, is to insert the micro SD card into the appropriate slot in the DVR (7).

It is possible to use micro SD cards with capacities up to**to 128 GB** in CLASS 10 or higher.

A class 10 SD card has a writing speed of 10 MB/s. Do not use SD cards with slower speeds as they would cause malfunctions.

Pay attention to the direction of insertion of the SD card which will slide into its seat only respecting the shape next to the slot.

No micro SD card is included in the package.

Battery charging

Before using the appliance it is advisable to fully recharge the battery. To do this, connect the battery and the USB port of the DVR to the computer or to the USB charger with the supplied cable.

Full charging takes approximately 6 hours depending on the initial state of charge. It is advisable to comfortably leave the charging to complete overnight.

There is a red LED that lights up during charging and turns off when charging is complete.

Turning on the device

DK-CS4-TUY is equipped with a power switch located on the side (11). If you keep this switch OFF, the appliance is turned off and can only be recharged. Turn the selector to ON to turn it on and wait approximately 30 seconds for start-up to complete.

Whei

the device is turned on, the DVR lights up a blue LED (11) which signals the WiFi status (flashing = not connected to WiFi, fixed = connected to WiFi network and app).

To use the product you need to connect the camera to your wifi network, using a smartphone or tablet with the SmartLife or Tuya smart app.





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Download the Tuya app and set up wifi

DK-CS4-TUY was developed to be controlled remotely via wifi with a mobile phone or tablet.

First you need to download the application from Google Play or Apple Store**SmartLife or Tuya Smart**,

available for free for Android and iOS. The two apps are equivalent

For using the app see the $\underline{\mbox{specific manual}}$.

IR illumination

DK-CS4-TUY is equipped with an invisible infrared illuminator with a range of approximately 6 meters. They turn on and off automatically when the ambient light is not sufficient for color shooting. Infrared imaging is monochromatic.

Audio

DK-CS4-TUY is equipped with a microphone for listening to the environment and a speaker for two-way dialogue through the app

Reset the DVR

If necessary, you can carry out a RESET by pressing the reset button (9) for 8 seconds until a dingdong sound is played. After rebooting, which takes about 30 seconds, the DVR will return to factory settings, with the blue LED flashing waiting for wifi configuration. If you had added the camera to the Tuya SmartLife app, after the reset, you will need to delete the device in the app and reconfigure it as new.

Main technical characteristics

Sensor	CMOS
Maximum resolution	FullHD 1080p (1920x1080)
Frame rate	30 f/sec
Video format	Tuya
Photo format	Tuya
Overlay	Date time (excludable)
Functions	Continuous recording
	Motion recording
	Timer recording
	Live viewing only
Audio microphone	Incorporated
Audio speaker	Incorporated
IR illuminator	Invisible 6 m.
Temperature Of	- 5° +40°C
operation	
Memory	MicroSD Class 10 or higher
Memory capacity	4128GB

