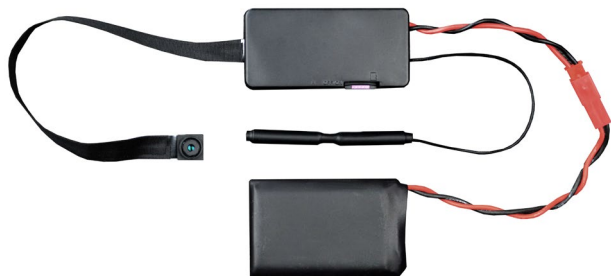


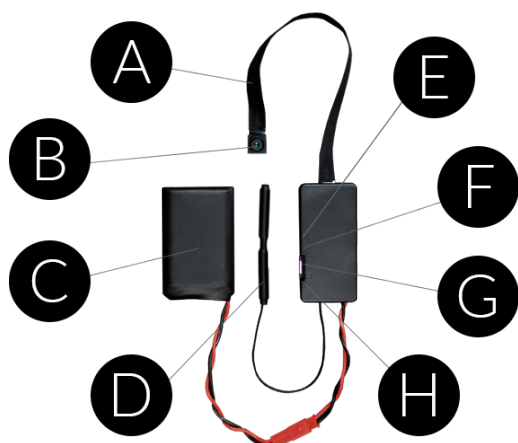
DK-CS5-TUY

Tuya WiFi DVR Camera



Product Description

DK-CS5-TUY is a video recorder with a built-in camera that comes in a small container so it can be hidden in other objects.



A - Flex cable B - Pin-hole lens C - Battery

D - WiFi Antenna
EFGH - Commands (see below)



A - Reset button
B - Power switch C - Micro SD card slot
D - MicroUSB power socket

Inside the product there are 2 status LEDs, visible through the ventilation holes

RED LED

Steady = Battery charging with USB power present Off = USB power not present

BLUE LED

Flashing = Camera waiting for WiFi configuration Steady = Camera connected to WiFi and working Off = Camera off

Diet

The camera can operate with only its own 2.8Ah battery power supply which allows for approximately 6/7 hours of autonomy. For greater autonomy you can purchase batteries with a higher capacity separately.

The battery is charged by connecting a USB power supply (not included) or a computer with the USB cable provided. The internal charging LED lights up red during charging and turns off when charging is complete. Full charging takes approximately 6/7 hours. It is advisable to set the camera switch to 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, the USB cable is kept connected even during operation and the camera has unlimited autonomy.

Assembly

DK-CS5-TUY is a camera made to be hidden in an object. You need to think of an object with enough internal space and drill a hole of at least 1-2 mm for the lens or use an existing opening for shooting. Camouflage inserts are provided that can help you to keep the lens in the right position or to disguise it.



Storing videos

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

You can use micro SD cards of any brand up to 128 GB capacity..

It is recommended to use motion detection recording where possible, so as to record only significant images and not use up memory unnecessarily when there is no action in front of the lens. The type of recording is defined through the app.

Once the memory space is full, the DVR automatically overwrites the oldest files.

On average, you can fit around 300 hours of recording on a 128GB SD card.

Unlike our other Tuya cameras, which encrypt recorded files, this model saves footage in

SD card in MP4 readable format. Each file is 5 minutes long and you can insert the SD card into a computer and copy the files.

Files can also be played from apps, but not downloaded from apps, except by recording images during playback.

ATTENTION: It is not possible to download files via the DVR's USB cable because this is used only for charging/powering 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 on the DVR.

It is possible to use micro SD cards with capacity up 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 a lower speed because they will cause malfunctions.

Before inserting the SD card into the camera slot, it is advisable to format it with the computer in EX FAT or FAT32 mode.

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. You need to push the card into the slot, possibly helping yourself with a sharp object, until you hear the click of attachment. To extract it, initially press inwards to release the card and extract it.

Once the camera is loaded into the Smartlive app, you will find the memory management in the settings. If you do not see the memory management in the settings in the app, it means that the SD card is not detected during use. You can try to format it beforehand with a computer in FAT32. If it is still not detected, you must replace it with a new one.

No micro SD card is included in the package.

Battery charge

Before using the device, it is advisable to fully charge 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 cable provided.

A full charge takes approximately 6/7 hours depending on the initial charge level. It is recommended to leave the charge to complete overnight.

There is a red LED that lights up while charging and turns off when fully charged.

Ignition of the device And mode coupling

DK-CS5-TUY has a power switch on the side. If you keep this switch OFF, the device is off and can only be charged. Slide the switch to ON to turn on and wait about 30 seconds for the start-up to complete. When the device is on, the DVR lights up an internal blue LED that indicates the WiFi status (flashing = not connected to WiFi, solid = connected to WiFi network and app).

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

Download the Tuya app and set up the wifi

DK-CS5-TUY is developed to be controlled remotely via wifi with a mobile phone or tablet.

First of all 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

To use the app see **the specific manual**. In the manual, you will find different ways to pair the device with the app. This device supports pairing mode **WITHOUT QR CODE IN AP WIFI MODE**

Audio

DK-CS5-TUY is equipped with a microphone for ambient listening

DVR Reset

If necessary, you can perform a RESET by pressing the reset button for 8 seconds, possibly using a pointed object.

After the reboot, which takes about 30 seconds, the DVR will return to factory settings, with the blue LED flashing while waiting for wifi configuration. Resetting the device is essential to return the product to wifi configuration mode, for example if you want to connect it to a new network.

If you have 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.