



DK-PBK1-HDS Camera with hidden video recorder

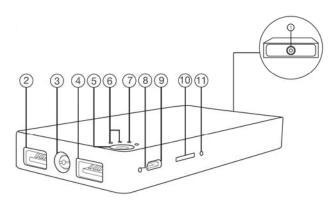
DK-PBK1-HDS

Camera with WiFi DVR



Product description

DK-PBK1-HDS is a video recorder equipped with a camera integrated in a USB power bank.



- Target
- USB Power Bank port for max 1A power supply 2.
- 3. LED flashlight
- USB Power Bank port for max 1A power supply
- Camera power button
- Wifi indication LED 6.
- Power LED 7.
- Forced stop button
- 5V USB power input for power supply
- 10. MicroSD slot
- 11. Reset button

Supply

The camera is able to operate with only the power supply of its internal 2800mAh battery which allows about 9 hours of autonomy. The battery is recharged by connecting a power supply to the USB socket (not included).

The LED (7) lights up during charging

Use as a power bank

In order not to arouse the slightest suspicion, this product is a real USB power bank, actually working. It has two USB outputs to which you can connect devices such as mobile phones

Obviously, the use of the power bank consumes electricity and reduces the autonomy of the appliance.

The luminaire is also equipped with an LED flashlight.

Movie storage

The video files are stored on a micro SD card (not supplied). The movies have Full HD 1920x1080 resolution at 25 f / sec. and are saved in MP4 format with H264 compression

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

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1 hour of recording takes up 180MB on average, so over 700 hours of recording can be stored on a 128GB SD card. Once the memory has run out, the DVR will automatically overwrite the oldest files if programmed in this way in the configuration.

The duration of the individual files is also programmable in the configuration.

Inserting the micro SD card

The first thing to do, if you want to make recordings, is to insert the micro SD card in the appropriate slot in the DVR (6) which is revealed by extracting the head of the lighter. It is possible to use micro SD cards with capacities up to 128 GB in CLASS 10 or higher.

A class 10 SD card has a write speed of 10 MB / s. Do not use SD cards with slower speeds as they will lead to malfunctions.

Pay attention to the direction of insertion of the SD card which will slide into its seat only with the gold contacts facing the power button. The microSD card must be pushed in until it clicks into place.

No micro SD card is included in the package.

Charging the battery

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

Full charging takes about 9 hours depending on the initial charge state.

There is a green LED (7) which lights up during charging.

Turn on the device

DK-PBK1-HDS is equipped with a power switch (5). When switched on, the red and blue LEDs light up and flash

To switch off, press and hold the button for 3 seconds.

To use the product, you need to use a smartphone or tablet with the HDSmartIPC app.

Download HDSmartIPC and setup

DK-PBK1-HDS has been developed to be remotely controlled via wifi with a mobile phone or tablet.

It is not necessary to have a wifi network to use DK-PBK1-HDS as the device is factory supplied in ACCCESS POINT mode and generates a wifi network itself to which you can connect with Android / iOS portable devices.

First you need to download the HDSmartIPC application from Google Play or Apple Store, available for free for Android and iOS.

For the use of the APP see the specific manual.

Once logged in with the app, you can intervene in the configuration and possibly connect the DVR to your wifi network or to the wifi network of a mobile phone in hotspot mode.

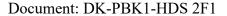
All these operations are explained in the HDSmartIPC application manual that you can download from the site.

DK-PBK1-HDS is equipped with a microphone for ambient listening.

Reset the DVR

In case of need, for example if you change your wifi network, you can RESET by pressing the reset button (5) with the included tip for 10 seconds. After rebooting the DVR will return to the factory Access Point mode.







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Movie playback on PC

A computer and SD card reader (included) is required to review and manage the files recorded by the DVR. You have to turn off the DVR with the ON / OFF switch. remove the micro SD card and insert it into a computer SD card reader (included)

It is possible to copy the videos to the PC and play them with any video player (VLC - VideoLan recommended).



ATTENTION: It is not possible to download the files via the USB cable of the DVR because this is used only for recharging / powering the device.

Main technical characteristics

Sensor	CMOS
Maximum resolution	FullHD 1080p (1920x1080)
Frame rate	30 f / sec
Video format	MP4 (H264 compression)
Overlay	Date time (not excludable)
Functions	Continuous recording
	Motion recording
	Timer recording
	Live viewing only
WiFi control	Range 10 m.
Audio microphone	Incorporated
Video storage	About 700 hours on 128GB at
	1080P
Operating	-5 ° + 40 ° C
temperature	
Memory	MicroSD Class 10 or higher
Memory capacity	4128 GB