

DK-AL4EZ

Camera and video recorder WiFi in a mobile phone base



Product description

DK-AL4EZ is a basic wireless phone charger that contains a hidden camera with video recorder. It is supplied together with its USB adapter to be inserted into a power outlet.

The camera is hidden inside the base and draws power from the socket, thus ensuring a continuous operation without problems of autonomy. Not using battery power, DK-AL4EZ is ideal for monitoring an environment discreetly for long periods.

The product is also equipped with a highly sensitive microphone can sense very clearly all the sounds of the environment.

Operating as a real phone charger

To avoid arousing any kind of DK-AL4EZ suspect is a wireless cellular base really works. E 'compatible with all mobile phones that support wireless charging. Just place your phone on the cradle to begin charging. CAUTION. The USB port is used to power the device, you DO NOT need to connect to a PC and review movies. To do this, remove the microSD card and insert it into a PC player.

Inserting the micro SD card



The first thing to do if you want to make recordings, you insert the micro SD card into this slot in DVR. To access the SD card compartment is necessary to open the cover into the base by sliding it sideways.

E 'can use micro SD card with 4 to 128 GB capacity in CLASS 10 or higher.

An SD card class 10 has a 10 MB / s write speed. Do not use the SD card with a lower rate because it would lead to malfunction.

The package does not include any Micro SD card, or the SD card reader for your computer that you must purchase separately.

Resolution / archive / overwrite

DK-AL4EZ is able to record audio and video in HD @ 30 f / sec. Thanks to H.264 compression, you can record up to 700 hours on a 128 GB sd card

Obviously you should use the recording of motion detection whenever possible in order to record only meaningful images and not unnecessarily taking up memory when no action takes place in front of the lens.

Once exhausted the memory capacity of the micro SD card, the device will erase the recorded files by overwriting the oldest new recorded files.

The recorded video files size is adjustable as we shall see.

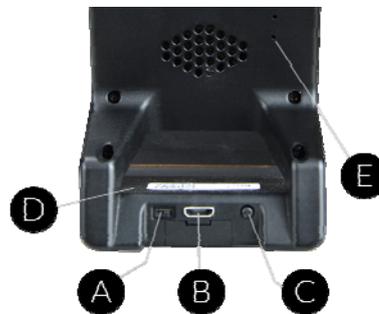
Shooting Position

DK-AL4EZ recovers from a front hole which provides a perfect image with the base resting on a floor.

The angle is not adjustable for which it is necessary to find a good suitable position to provide an optimum angle of view.

Control buttons

DK-AL4EZ has a small rear control panel.



A - ON / OFF CAMERA (ON to USB)

B - Micro USB port for power supply

C - RESET button

D - LED camera

STEADY RED = Camera turned on

BLUE flashing = Search WiFi

BLUE fixed = WiFi connected

E - LED charging mobile phone.

GREEN flashing = charging in progress

SOLID GREEN = Charging completed

RED = not charging

Cell phone charging

You can recharge your cell phone by placing it on the base. The red rear LED E flashes green when charging, and solid green when fully charged. Do not use special cover on the phone because they prevent the operation of wireless charging. If charging is not activated it may be that your phone does not support wireless charging.

Turning on the camera

This cellular base has a button to turn on and turn off the camera (A). If you move the switch to the USB socket at the camera turns on and you will also illuminate the LED D. You can hold the camera off and only use the base as a charger when you do not need to register.

Download IoVedo.EZ and Configuration

DK-AL4EZ was developed to be controlled remotely via wifi with a mobile phone or tablet.

It is not necessary to have a wifi network to use DK-AL4EZ because the device comes factory in access POINT mode and generates itself a wifi network to which you can connect with portable devices Android / iOS.

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

To use the program, see the specific manual.

infrared Illuminator

This camera is equipped with an infrared illuminator that makes it suitable to resume in total darkness up to 10 meters. It's a unique feature that will not easily find in our other investigative cameras. The illuminator turns itself on when the ambient light is insufficient and is invisible.

Resetting the DVR

In case of need it is possible to perform a RESET for 10 seconds by pressing the C button until you hear the restart confirmation melody. This operation returns the machine to its original condition in which it was provided with wifi in AP mode (Hotspot) and without a password.

Movie Playback on PC

a computer and a SD card (included) To review and manage files recorded by the DVR is needed.

You have to remove the micro SD card and insert it into an SD card reader to the computer.

The device is detected in the computer's resources as a removable disk and behaves like a common USB stick. Depending on your operating system you may start an automatic procedure, or you will have to explore your PC to find the new disc.

And it's possible to copy movies on your PC and play them back with any video player (recommended VLC - VideoLAN).



It can also play video files directly from the SD card, without copying them to your PC, but may affect the quality of play so we recommend this procedure only to preview, then download movies of interest.

Main technical features

Sensor	CMOS
maximum resolution	HD 720p (1280x720)
Frame rate	30 f / sec
Other resolutions avail.	-
video Format	MOV
overlay	Time Date (non-excludable)
Functions	continuous Recording Registration motion scheduled Recording
WiFi Control	Capacity 10 m.
audio Microphone	incorporated
audio Speaker	incorporated
video Archiving	Approximately 700 hours on 128GB 720P
Operating temperature	-5 ° to + 40 ° C
Memory	MicroSD Class 10 or higher
Memory Capacity	4..128 GB
Notifications	Speaker
Supply	220V ACV
Weight	144 g
dimensions	95x120x62 mm