HIDDEN CAMERA SURVEILLANCE – THE SPY CAMERA EXPERTS TEL 1300 76 32 35



PHONE & EMAIL ADVICE - SECURE ONLINE ORDERS OR CALL OUR OFFICE DISCREET OVERNIGHT EXPRESS POSTAGE AUSTRALIA WIDE











WIFI ULTRA LONG STANDBY DUMMY ROUTER SPY CAMERA

Model Number - uldumwf

Short Description

Introducing our all new *Ultra-Long Standby Dummy Router Spy Camera with No Glow IR*. It looks like a typical router but looks can be deceiving. Many of our *WiFi Hidden Cameras* can be powered or function on battery. However, our new *ultra-long battery powered cameras* take things to whole new level. Depending on how often the camera is motion recording and how often users remotely access the *hidden cam*, the internal rechargeable batteries can power this spy camera anywhere from 6 months to 2 years. How you ask? By entering into a "sleep mode" when not recording thus conserving battery power.

Description

Pictured below is the *ultra long standby dummy WiFi router no glow IR hidden spy camera*. No need for a remote control because all camera functions are controlled directly through your mobile phone App. The concealed pinhole lens is so small it can't be detected. If you feel someone might be suspicious, connect an Ethernet cable from the dummy router to a PC. You know it's a dummy but no one else does. Who takes any notice of a router?

Built in WiFi allows authorised users only to securely access this hidden camera anytime discreetly from anywhere. To remote view the camera from another location, any WiFi hotspot is fine but if WiFi is unavailable, no problem 3/4G is also fine. Download our Iphone or Android App to view and/or record live video with audio in constant real time or motion detection mode. Our new Ultra Long Standby *WiFi dummy router spy camera* even has no glow IR night vision plus live audio.



This *router Wi-Fi security camera* looks exactly like any other regular router however, it's a high-quality WiFi HD1080P motion activated security spy camera with 24/7 live video & audio recording with live streaming. With an ultra-long 365 days battery standby with up to 5 meter No Glow IR night vision. The concealed built-in motion sensor allows the camera to silently and secretly record whenever motion is detected then saved to a well hidden micro SD memory card up to 64GB.

Set to high resolution recording it will consume video at about 24MB/ minute. With a 64GB SD card, based on this calculation, will use about 1.4GB of memory per hour of recording. Therefore, a 64GB micro SD memory card can store up to 45 hours of video before it becomes full. Even when the *dummy router hidden camera* card is full, it will auto enter *loop recording* meaning overwrite the memory card commencing from the earliest recording date. If you prefer to set stop recording when the SD card is full, it can do that too.

Routers are common in most homes and offices, so a dummy router such as this certainly won't look out of place. With a massive battery standby time from 1-2 years depending on how many batteries are used, this makes the perfect surveillance security camera without the limitation of powered or standard battery-operated cameras. Whilst the router can be exposed for all to see, it can of course be hidden or concealed if preferred and still be quite functional with or without power.

Specifications

WiFi supported

Resolution: 2.0 Megapixel 1920 x 1080P WiFi Live worldwide Streaming with Audio

Two-way speaker audio

Loop recording Microphone support

15FPS

Compression H.264 Lens angle 140 degrees

Alarm images can be saved on a server for up to 15 days

Standby Power consumption 500uA

Power Consumption 400mAH

Power Consumption Night Vision 640mAH

P2P Wireless LAN view up to 50m even without WiFi or Internet

5V Powered (includes Australian power supply)

Video Format: AVI

Audio: Yes, in sync with video

Motion Detection: Yes up to about 6 meters

Memory Card Type: Micro SD memory card Class 10 or better Maximum memory capacity: Micro SD Card up to 64GB (Optional) Player Software: VLCPlayer/SMPlayer, Windows Media Player etc.

Computer Operating System: Windows/Mac OS X Mobile Phone Operating System: Android/iOS

Web browser: IE7 and above, Chrome, Firefox, Safari etc

Product size:5.6 x 12.1 x 13.6cm

Weight 0.55 (KG)

Battery life x 2 batteries: Approx. 180 days Standby time x 2 batteries: Approx. 1 year Charging time x 2 batteries: Around 12 hours Battery life x 4 batteries: Approx. one year Standby time x 4 batteries: Approx. two years

Charging time x 4 batteries: Around 24 hours (all rechargeable lithium)

Mobile phone operation system: Android/iOS

What's the difference between a DVR & WiFi Spy Camera?

There is a difference between our *WiFi Dummy Router Hidden Camera* and a similar albeit cheaper <u>DVR spy camera</u>. HCS has a range of DVR hidden cameras as well and they do work very well often preferred by those not so technically inclined or not too interested in the remote access.

To briefly explain, a DVR hidden camera (say a clock radio) will be supplied with a mini wireless push button remote control to arm and disarm motion or constant recording. The wireless remote control enables the camera to be switched on/off and stop/start recording but not much more. The options with *DVR spy cameras* are not as advanced compared to *WiFi Hidden Cameras*.

To view or playback DVR spy camera recordings most remove the camera memory SD card or connect the camera to PC USB and replay recorded video clips. Our *WiFi router spy camera* supports anywhere from 16GB to 64GB Micro class 10 or better memory card although recordings can be remotely viewed from PC or smart phone. The memory card can also be removed from the camera and replayed on PC but often unnecessary. 1080P HD WiFi spy cameras will in most cases allow the user the select recording resolution and motion recording duration etc although *DVR hidden cameras* in most instances won't have quite as many options.

Hidden Camera Surveillance (HCS) new *dummy WiFi router spy camera* needs the authorised user to download our free Iphone or Android App. Users may view the camera live from anywhere and/or share with other password authorised users. Users have the option to select recording quality and duration including motion detected push alerts.

When the memory card is full, the spy camera will auto overwrite from the earliest recording date. Recording at a slightly lower resolution means faster remote access and faster download.



Tell me more

Our WiFi Ultra Dummy Router Spy Camera has a range of recording options including Scheduled recording, Constant Recording or Motion Detection recording not to mention motion triggered mobile phone push alerts.

Customers can live view the camera directly from their linked smart phone and listen in. In fact, it supports a two way conversation if desired. Depending on network upload and download speed, video and audio can at times be slow, jerky or drop out at times. This is NOT a camera fault as the same applies to all wireless devices of this nature. Network speed and camera settings will play a role in how fast or slow the live view and playback recording will be. Higher resolution uses more data so remotely processing that data can slow live viewing.

For that reason, if using an optional SD memory card, the camera will record audio and video in real time. To view the actual SD card recording in real time, sometimes it's necessary to download that video clip locally or remotely and save the recording to phone or PC.

An SD card isn't essential, but users can only view or record to mobile phone memory when actively live viewing in camera mode. An SD card slotted into the *WiFi Dummy router camera* regardless of any network connection, will still record to the internal memory card.

In other words, it's not necessary to be live viewing the camera to record. If WiFi is switched off or the camera moved to another location, it can still record as normal regardless of Internet. If the camera isn't connected to WiFi but set to record, it simply means you won't have remote camera access, but will record as pre-set.

Other camera App functions include.

- Scheduled recording means the camera is set to arm and record at predefined times.
- Motion detection recording mode on/off
- · Constant recording mode
- Receive motion push alerts when the camera is in WiFi mode.
- Audio on/off
- Unique Username and password protection
- · Scene switching mode from Half screen to Full screen mode
- Take Screenshots
- · Adjusting image quality
- · SD memory card remote playback and download
- Auto recycle recording when the SD card is full
- No Glow IR night vison
- Two way audio
- No need for power
- Supports 2.4Ghz (not 5Ghz) or a mobile hotspot



How does motion detection recording work?

The App allows the authorised user/s (remote access shared if required) to select *motion detection* on or off. If this feature is armed, then each time the camera detects motion up 6m away, it will record in real time for whatever duration you set by choice from a few seconds or minutes including audio. This is commonly referred to as ALERT recording. It also allows for searching recordings by calendar, time and date or by Alerts. If motion continues beyond the set recording duration, the *extra-long standby WiFi dummy router hidden spy camera* will continue to record until motion ceases.

Furthermore, if desired and with the camera in WiFi mode user/s may opt to receive mobile phone motion triggered push alerts. By clicking on the alert, locally or remotely playback that recording without the need to search.

If *Constant Recording* is preferred over motion detection, the *spy cam router* will constantly record when armed and stop recording when disarmed or at a start and stop time that you choose. Constant recording is a much larger data file so locally or remotely downloading that file could be slow. To view constant recording files, best to switch the camera off, remove the SD card and connect it into PC USB using an SD card reader.

This WiFi dummy router hidden camera can also record whilst being charged but when set to motion detection recording, will auto enter a sleep mode to conserve battery power. The more often the camera records, longer the recording duration and the more often one remotely accesses the camera, the more battery power it will use. Not really any issue for a spy camera such as this because the battery is so powerful but as mentioned, it can be powered and charging simultaneously.



Can others also see my spy camera?

It's a question often asked and rightly so. In short, the answer is no. When entering a shop, home, warehouse, or office, often your phone will depict several wireless routers within immediate range. Other than your personal router, all other routers are private and can't be accessed for security reasons obviously, hence the password access.

In this regard, when the camera is switched on, after a minute or so, a UID number appear in the mobile phone WiFi settings. The UID does NOT refer to a camera or anything of that nature.



For example, the UID looks similar to TCAM-27593Hy49. To others who just happens to see it, the UID could be a neighbour's router but clicking on the UID won't do anything. Only App authorised users are permitted access and beyond that a password is also required. Authorised user must have the correct registered App so no need for concern.





Hidden Camera Surveillance an Australian owned and operated business A Division of Forrestbridge Pty Ltd Est 1982 ABN 82 002 638 708 sales@hiddencamera.com.au

www.hiddencamera.com.au