

DVR Hidden Cameras Datasheet

14 models · Self Contained Recorders That Need No Network At All

Fourteen standalone units that record to a micro SD card with no WiFi, no app and no account. Insert a card, press record, retrieve the footage later.

The problem this family solves

Not every site has usable WiFi, and not every buyer wants footage passing through a phone app or a cloud account. Rented premises, construction offices and vehicles often have neither a network nor anyone willing to put a camera on it.



DVR-1080PDC
DVR Hidden Cameras

Night Vision Smart Desk Clock Camera DVR-1080PDC

A working desk clock with a Sony 3.0MP sensor behind the face, recording 1080P at 30fps to a micro SD card of up to 64GB. It sits idle on 6 to 10mA until the PIR sensor sees movement, which is how a pair of 2000mAh cells stretch to 15 to 20 days of standby.

Key points

- PIR standby of 15 to 20 days from two 2000mAh cells, so a card does not fill with an empty room
- 36 invisible infrared LEDs give 6 to 8 metres of night vision with no visible red glow
- Wakes to a still in 0.4 to 0.5 seconds and to video in 1 to 1.2 seconds

Video&Image	FHD (1920 x 1080) / VGA(640X480),30fps
Format	AVI
Photo resolution	1920*1080, JPG format
Image Sensor	CMOS sensor, 3.0 MP
View Angle	65 deg pinhole
PIR Motion Detection	PIR Motion Detection
PIR Boots Up	Photo: 0.4-0.5s, Video: 1-1.2s
PIR View Angle	100 deg
PIR Standby Time	15-20days
PIR Range	4-10M
Memory	Max 64GB
Cycle Recording	Yes
Day&Night	36pcs, invisible
Night Vision Range	6-8M
Power	Built-in Rechargeable Battery&5V/1A DC Power
Battery	2x 2000mAh 3.7V lithium ion



DVR-1080UC
DVR Hidden Cameras

Portable 1080P USB Drive Camera DVR-1080UC

A USB flash drive housing with a 1080P recorder inside, shooting 30fps video in AVI and stills at 2592x1944 in JPG. The internal battery runs 50 minutes, and the body goes in a pocket or a laptop bag without looking like equipment.

Key points

- 1080P video at 30fps and 5MP stills from a body the size of a memory stick
- 50 minutes of battery recording, and it keeps running on USB power
- No app, no pairing and no network, so there is nothing to configure

Type	USB Hidden Camera
Video formats	AVI
Video resolution	1920*1080
Picture resolution	2592*1944
Frame rate of video	30fps
Media players	installed in operating system or mainstream media players
Picture formats	JPG
Working time of battery	50 minutes
Charging voltage	DC-5V
Types of ports	USB2.0
Types of saving	TF card (Support Max 64 GB)



DVR-1080WOC
DVR Hidden Cameras

PIR Wall Outlet Charger Camera DVR-1080WOC

A wall outlet charger with a PIR triggered 1080P recorder inside. It draws power from the socket it occupies, so runtime is not a constraint, and it only records when the sensor detects movement in front of it.

Key points

- Mains powered from the socket, so there is no battery to manage
- PIR triggering keeps card usage down to events rather than hours
- Sits at socket height, which suits doorways, hallways and floor level areas

Specification sheet

Available on request from
sales@wowlivetec.com



DVR-1080WWB
DVR Hidden Cameras

Portable Water Bottle Camera DVR-1080WWB

A food grade PET drink bottle with a pinhole 1080P recorder in the body. Two hours of charging gives 150 minutes of recording to a micro SD card of up to 32GB, and the camera assembly comes out so the bottle can be cleaned.

Key points

- Food grade PET, so the bottle can hold a drink and still look normal on a table
- 150 minutes of continuous recording from a two hour charge
- Dismountable camera assembly for cleaning and card access

Module No	DVR-1080WWB
Types	DVR(No Water inside)
Recording	Continue recording
Resolution	FHD 1080P
Megapixels	3.0MP
View angle	65 deg
Micro SD Card	Max 32GB
Battery	400mAh
Continue Recording	150minutes

Package



DVR-1080DKC
DVR Hidden Cameras

Night Vision Desk Clock Camera DVR-1080DKC

A desk clock with a 14500mAh battery behind it, which is what delivers seven hours of continuous 1080P recording. A 75 degree pinhole covers a room from a shelf or a desk, with night vision and motion detection, to a micro SD card up to 32GB.

Key points

- Seven hours of continuous recording, not just PIR triggered clips
- 14500mAh, the largest cell in the DVR clock family
- 75 degree view angle covers a whole small room from one corner

Module No	DVR-1080DKC
Types	DVR
Resolution	HD 1080P
Picture Format	JPG
Megapixels	5.0MP
View angle	75 deg
Micro SD Card	Max 32GB
Battery	14500mah
Recording	7hours
Size	11*5*5cm
Weight	0.5kg



DVR-1080WBS
DVR Hidden Cameras

Mini Drink Bottle Camera DVR-1080WBS

A food grade PET bottle with a 1080P pinhole recorder and a dismountable camera assembly. Two hours of charging gives 150 minutes of recording to a micro SD card up to 64GB.

Key points

- 64GB card support, double the DVR-1080WWB bottle
- 150 minutes of recording from a two hour charge
- Food grade PET that can hold an actual drink

Module No	DVR-1080SWB
Types	DVR(No Water inside)
Recording	Continue recording
Resolution	FHD 1080P
Megapixels	3.0MP
View angle	65 deg
Micro SD Card	Max 64GB
Battery	400mah
Continue Recording	150minutes



WF-1080ACN
DVR Hidden Cameras

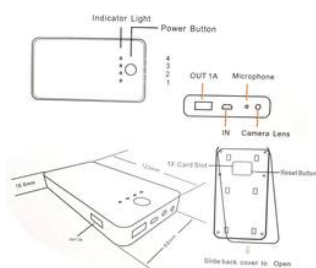
Night Vision AC Adaptor Camera WF-1080ACN

A mains adaptor with a 1080P camera and infrared night vision that switches on automatically below 10 lux and off above 70 lux. Selectable 1920x1080, 1280x720 and 640x360, and three metres of infrared range. Supplied for UK, EU and US plug types.

Key points

- Automatic infrared switching at 10 lux on and 70 lux off, with no manual setting
- Mains powered, so there is no battery to manage in a permanent position
- Three selectable resolutions to trade detail against card capacity

Video resolution	1920×1080, 1280*720p,640*360p
Viewing angle	75 deg horizontal
IR night vision	3m■10Lux Auto on / 70Lux Auto off■
Power supply input	AC 100-240V
Power supply output (USB)	DC 5V/2A
Operating systems	Windows 7 / 8 / 10 / Mac OS
Playback Software	VLC Player / Media player
Working temperature	0°C to +40°C



DVR-1080PB
DVR Hidden Cameras

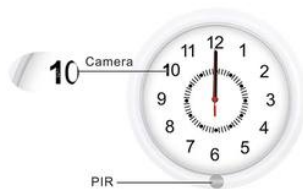
1080P Power Bank Camera DVR-1080PB

A working power bank with a 1080P recorder inside, running on its own 4200mAh cell and taking micro SD cards up to 128GB. It weighs 0.2kg and reads as the one object nobody questions on a desk or in a bag.

Key points

- 4200mAh of internal capacity powering the recorder itself
- 128GB card support, the top tier for local storage
- A functional power bank, so it survives being picked up and used

Resolution	1080P
Megapixels	5.0MP
View angle	78 deg
Micro SD Card	Max 128GB
Charging port	USB port
Battery	4200mah
Recording Mode	Motion detection/Continue recording
Weight	0.2kg



DVR-1080PWC
DVR Hidden Cameras

Battery Wall Clock Camera DVR-1080PWC

A 10 inch wall clock with a 3.0MP 1080P camera angled 20 degrees downward for wall mounting, running eight hours of continuous recording on a 4200mAh cell to micro SD cards up to 128GB. The lens is adjustable and the unit needs no mains connection.

Key points

- Eight hours of continuous recording with no mains connection at all
- 20 degree downward angle, correct for a clock at wall height
- Adjustable lens so the angle can be set to the room

Resolution	FHD 1080P
Megapixels	3.0MP
View angle	50 deg,20 deg downview
Micro SD Card	Max 128GB
Continue recording time	8hours
Battery	4200mah
Power supply	DC5V 2A
Alarm	PIR Motion detection
Size	270*45mm,10Inch
Weight	1.5kg



DVR-1080CDC
DVR Hidden Cameras

Functional Charging Dock Camera DVR-1080CDC

A phone charging dock with a 1080P recorder inside, available in iPhone, Android and Type-C module variants. It supports motion detection and micro SD cards up to 128GB, and it charges a phone while it records.

Key points

- Three connector modules, so one product covers most handsets in a market
- 128GB card support, the top tier for local storage
- Motion detection so the card records events rather than hours of stillness

Resolution	FHD 1080P
Megapixels	3.0MP
View angle	100 deg
Micro SD Card	max 128GB
Operation	Remote controller
Phone charger	Functional
Audio	One way audio
Alarm	Motion detection



DVR-1080AC
DVR Hidden Cameras

AC Power Charger Camera DVR-1080AC

A plug in AC charger with a 1080P camera behind a pinhole angled 15 degrees upward, which is the right angle for a unit sitting at socket height. Motion detection, cards up to 128GB, 64 x 50 x 45mm and supplied for US, EU and UK sockets.

Key points

- 15 degree upward pinhole, correct for a socket level position looking into a room
- Mains powered with no battery to manage
- 128GB card support for extended local recording

Resolution	FHD 1080P
Megapixels	3.0MP
View angle	50 deg, 15 deg upward design
Micro SD Card	Max 128GB
Operation	Remote controller
AC charger	Functional
Audio	One way audio
Alarm	Motion detection&push alarm
Size	64mm*50mm*45mm
Weight	0.4kg



DVR-1080WB
DVR Hidden Cameras

Refillable Water Bottle Camera DVR-1080WB

The largest of the bottle recorders at 440mm tall, with a 1080P invisible lens and three hours of recording from a 400mAh cell. The bottle can be filled with any drink, and the camera records to a micro SD card.

Key points

- Three hours of recording, twice the runtime of the compact bottle models
- 440mm body, so it reads as a sports or gym bottle rather than a small water bottle
- The bottle can be filled with any drink and still function

Resolution	FHD 1080P
Megapixels	3.0MP
View angle	65 deg
Micro SD Card	Max 64GB
Battery	400mah
Continue Recording	3hours
Size	440*120*75mm
Weight	0.3kg



DVR-1080SWB
DVR Hidden Cameras

Slim Drink Bottle Camera DVR-1080SWB

A slim food grade PET bottle with a 1080P pinhole and a dismountable camera assembly. Two hours of charging gives 150 minutes of recording to a micro SD card up to 64GB, and the narrow profile fits a cup holder or a side pocket.

Key points

- Slim profile that fits a vehicle cup holder or a bag side pocket
- 64GB card support alongside 150 minutes of runtime
- Food grade PET with a removable camera assembly for cleaning

Module No	DVR-1080SWB
Types	DVR(No Water inside)
Recording	Continue recording
Resolution	FHD 1080P
Megapixels	3.0MP
View angle	65 deg
Micro SD Card	Max 64GB
Battery	400mah
Continue Recording	150minutes



DVR-1080BKC
 DVR Hidden Cameras

Book Style PIR Standby Camera DVR-1080BKC

A hardback book with an 8000mAh battery, a 1080P recorder and PIR triggering that gives a year of standby. Continuous recording runs 20 hours, night vision is supported, and the body measures 21 x 15 x 4cm so it sits on a shelf without comment.

Key points

- One year of PIR standby, the longest in the DVR family
- 20 hours of continuous recording from 8000mAh, the longest DVR runtime here
- A book on a bookshelf is the least remarkable object in any room

Resolution	FHD 1080P
Megapixels	3.0MP
View angle	60 deg
Micro SD Card	Max 32GB
PIR standby Time	1year
Battery	8000mah
Night Vision	3-5M
Continue Recording	20hours
USB	5V 2A
Size	21*15*4CM
Weight	0.5kg

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