

WiFi Hidden Cameras Datasheet

17 models · Live View From Anywhere Over Your Own Network

Seventeen models that join a home or office WiFi network and stream live to a phone app, so the site can be checked from another city rather than from a recorder in the next room.

The problem this family solves

A standalone recorder tells you what happened only after you retrieve the card. When a property is unattended for weeks, or a manager covers several sites, the footage needs to arrive while the event is still in progress.

WiFi USB Desk Lamp Camera WF-1080ULC

A USB desk lamp with a 1080P camera behind a 90 degree pinhole, joining a 802.11n network and viewed through the MU Cam app. It takes micro SD cards up to 128GB, the largest in the range, and runs from USB power so it never needs charging.

Key points

- 128GB card support, the highest capacity the catalogue offers
- Runs on USB power, so a desk lamp that is already plugged in is always on
- 90 degree view angle covers a desk and the approach to it

Video resolution	1920×1080, 1280*720p,640*360p
Viewing angle	90 deg horizontal
Video coding	M-JPEG
Video frame	30fps
Distance	3-8M
Wireless WiFi	802.11n
Micro SD Card	Max128GB
USB port	USB 2.0
Power supply	DC 5V
Mobile app	MU Cam
Night Vision	Support

720P Night Vision PIR WiFi Camera WF-720PIR

A PIR triggered WiFi camera set up by scanning a QR code, supporting up to ten logged in users at once. The source site states 365 days of battery standby, which is achievable because the unit sleeps until the PIR sensor fires.

Key points

- QR code setup with no port forwarding, fixed IP or router configuration
- Ten concurrent logged in users, so a team can share one camera
- 365 days of PIR standby, so a remote site does not need a visit to recharge

Module No	WF-720PIR
Types	Wifi camera
Recording	Continue recording
Resolution	FHD 720P
Megapixels	1.0MP
View angle	50 deg
Micro SD Card	Max 64 GB
Operation	Mobile APP
Continue Recording	Support

Photo Frame WiFi PIR Camera WF-720PFC

A photo frame with a PIR triggered WiFi camera and a 10000mAh battery, which is what makes the 365 day standby figure possible. Records H264 to a micro SD card up to 32GB and has infrared night vision.

Key points

- 10000mAh cell, the second largest in the catalogue after the WF-720CUP
- 365 days of PIR standby means one placement and no recharge visits
- H264 encoding keeps file sizes down on a 32GB card

Module No	WF-720PFC
Types	Wifi camera
Recording	Continue recording
Resolution	FHD 1080P
Video format	H264
View angle	60 deg
Micro SD Card	Max 32 GB
Battery	10000mah
Continue Recording	365 days



WF-1080ULC
WiFi Hidden Cameras



WF-720PIR
WiFi Hidden Cameras



WF-720PFC
WiFi Hidden Cameras



WF-720CUP
 WiFi Hidden Cameras

Night Vision WiFi Cup Camera WF-720CUP

The longest running unit in the catalogue. A 15000mAh battery gives 50 hours of recording, concealed in a cup body, with motion activation, night vision and WiFi, taking micro SD cards up to 64GB.

Key points

- 50 hours of recording, more than twice any other model here
- 15000mAh cell, the largest in the range
- Motion activation extends that runtime much further in a quiet room

Module No	WF-720CUP
Types	WIFI
Recording	Continue recording
Resolution	720P
Megapixels	1.0MP
View angle	65 deg
Micro SD Card	Max 64GB
Battery	15000mah
Continue Recording	50 hours



WF-1080WBS
 WiFi Hidden Cameras

WiFi Bluetooth Speaker Camera WF-1080WBS

A bluetooth speaker with a digital clock display and a 1080P camera, running five to six hours on a 3000mAh cell and taking micro SD cards up to 128GB. It records while music is playing, which is the point of building a camera into a speaker.

Key points

- Records while playing music, so the speaker keeps doing its job
- 128GB card support, matched only by the desk lamp and two other models
- Five to six hours of recording from 3000mAh

Module No	WF-1080BSC
Types	Wifi camera
Recording	Continue recording
Resolution	FHD 1080P
Megapixels	5.0MP
View angle	180 deg
Micro SD Card	Max 128GB
Battery	3000mah
Continue Recording	5 to 6 hours



WF-1080WCL
 WiFi Hidden Cameras

WiFi Weather Station Clock Camera WF-1080WCL

A weather station clock with a Sony 1/3 inch CMOS sensor behind a 175 degree lens, the widest in the catalogue. WiFi with the Camwf app, 3500mAh of battery, five to eight metres of night vision and micro SD cards up to 128GB.

Key points

- 175 degree view angle covers a whole room from a single shelf
- Sony 1/3 inch CMOS rather than a generic sensor
- 128GB card support alongside WiFi live view

Image Sensor	Sony 1/3 inch cmos
Resolution	FHD 1080P
Megapixels	200W
View angle	175 deg
Micro SD Card	Max 128GB
LED performance	Time&date/Weather/humidness
Motion activated	Support
Connect way	Wireless WiFi&AP Mode
Night Vision	5-8M
Battery capacity	3500mah
Mobile app	Camwf



WF-1080OKC
WiFi Hidden Cameras

RGB Nightlight WiFi Clock Camera WF-1080OKC

A mirror faced clock with a seven colour rainbow nightlight and a 140 degree WiFi camera behind it. Six infrared LEDs give three to five metres of night vision, H.264 encoding keeps files small, and a 3500mAh cell gives four hours of recording to cards up to 64GB.

Key points

- Working rainbow nightlight, which is why it belongs on a bedside table or in a hallway
- 140 degree lens covers a room without ceiling mounting
- H.264 compression so four hours of footage fits comfortably on a 64GB card

Pixel	3.0MP
Image Resolution	1080P/720P/640P/320P
Video format	ASF
Frame Number	25
View angle	140 deg
Motion detection	Straight line 6m
Min illumination	1LUX
Battery capacity	3500mah
Continue work time	4hours
Compressed format	H.264
Recording range	5m³
Memory capacity	Max64GB
Mobile app	Support Android/Iphone
Connect method	P2P/Wireless WiFi
Clock type	Digital time clock
Nightlight	7colors



WF-1080HKC
WiFi Hidden Cameras

WiFi Clothes Hook Camera WF-1080HKC

A wall mounted clothes hook with an invisible 1080P lens and infrared LEDs behind it, running on WiFi through a phone app. A 90 degree pinhole, H.264 encoding, four to five working hours per charge and micro SD cards up to 128GB.

Key points

- 128GB card support, the top of the range for local storage
- Invisible lens and infrared array, so nothing reads as optics on the wall
- Four to five working hours per charge with no mains connection needed

Pixel	1200Mega CMOS
Look Resolution Ratio	1080p/720p/640p
Frame Number	25
Video Format	AVI
Visual Angle	90 deg
Motion Detection Range	Straight line 6 metersJPG
Minimal Illumination	1LUX
Battery Capacity	4-5working hours after full charge
Compressed Format	H.264
Recording Range	240MA/3.7V
Storage Temperature	10-60 deg centigrade
Operation Humidity	15-85%RH
Memory Card Type	TFcard
Max TF Card Capacity	128GB
Player Software	VLC Player/SM Player
Computer Operating System	Windows/Mac OS X



Smoke detector camera

WF-720SMK
WiFi Hidden Cameras

Smoke Detector Style WiFi Camera WF-720SMK

A dummy smoke detector housing with a 720P WiFi camera behind an adjustable lens, angled 20 degrees downward for ceiling mounting. It is 138mm across, takes micro SD cards up to 64GB and is viewed through a phone app.

Key points

- Ceiling position with a 20 degree downward angle, which is where a room is best covered from
- Adjustable lens so the angle can be set to the room rather than fixed at manufacture
- A smoke detector on a ceiling needs no explanation in any commercial building

Resolution	HD 720P
Megapixels	1.0MP
View angle	50 deg
Micro SD Card	Max 64GB
Alarm	Motion detection&push alarm
Operation	Mobile APP
Size	138mm*52mm
Weight	0.5kg



WF-720PWC
WiFi Hidden Cameras

WiFi Wall Clock Camera In White Or Black WF-720PWC

A 10 inch WiFi wall clock camera in white or black, with a 720P pinhole angled 20 degrees downward and an adjustable lens. It runs from mains rather than a battery, and takes micro SD cards up to 64GB.

Key points

- Mains powered, so a permanent wall position never needs recharging
- Two colour options to match the room it is going into
- 20 degree downward angle with an adjustable lens

Resolution	HD 720P
Megapixels	1.0MP
View angle	50 deg,20 deg downview
Micro SD Card	Max 64GB
Operation	mobile APP
Battery	No
Power supply	DC5V 1.2A
Alarm	PIR Motion detection&push alarm
Size	270*45mm,10Inch
Weight	1.5kg



WF-720WCC
WiFi Hidden Cameras

Stainless WiFi Wall Clock Camera WF-720WCC

A stainless cased WiFi wall clock with a 720P pinhole angled 20 degrees downward and an adjustable lens. It is mains powered with no battery, takes micro SD cards up to 64GB, and the metal case suits commercial and industrial rooms.

Key points

- Stainless case, which suits kitchens, workshops and commercial interiors
- Mains powered, so a permanent position never needs recharging
- 20 degree downward angle with an adjustable lens

Resolution	HD 720P
Megapixels	1.0MP
View angle	50 deg,20 deg downview
Micro SD Card	Max 64GB
Operation	Mobile APP
Power supply	DC 12V 1.5A
Battery	No
Alarm	Motion detection&push alarm



WF-1080AC
WiFi Hidden Cameras

WiFi AC Power Charger Camera WF-1080AC

The WiFi version of the plug in AC charger camera. A 1080P pinhole angled 15 degrees upward, motion detection with push alerts to a phone, app based viewing and micro SD cards up to 64GB, in US, EU and UK plug types.

Key points

- Push alerts on motion, so a phone buzzes rather than a card quietly filling
- 15 degree upward pinhole, correct for a socket height position
- Mains powered with no battery to manage in a permanent placement

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



WF-1080CDC
WiFi Hidden Cameras

WiFi Charging Dock Camera WF-1080CDC

The WiFi version of the charging dock camera, in iPhone, Android and Type-C module variants. 1080P recording with motion detection and push alerts to a phone, a free app, and micro SD cards up to 64GB. It charges a phone while it records.

Key points

- Push alerts on motion straight to a phone
- Three connector modules, so one product covers most handsets in a market
- A working charging dock that keeps doing its original job

Resolution	FHD 1080P
Megapixels	3.0MP
View angle	100 deg
Micro SD Card	max 64GB
Operation	mobile AP
Phone charger	Functional
Audio	Two way audio
Alarm	Motion detection&push alarm



WF-1080DTC
WiFi Hidden Cameras

Mini WiFi Alarm Clock Camera WF-1080DTC

A bar shaped table alarm clock with a 1080P WiFi camera and a 160 degree field of view, running 3.5 hours on a 2500mAh cell. Night vision reaches around three metres, it takes micro SD cards up to 64GB, and alerts go to iOS or Android.

Key points

- 160 degree field of view covers a room from a bedside or desk position
- Invisible lens behind a working alarm clock display
- 3.5 hours of battery recording, and it runs indefinitely on mains

Module No	WF-1080DTC
Types	WiFi
Clock type	Mini desk alarm clock
Resolution	FHD 1080P
Megapixels	3.0MP
View angle	160 deg
Micro SD Card	Max 64GB
Operation	Mobile APP
Battery	2500mah
Night Vision	3M
Continue Recording	3.5hours
Weight	0.5kg



WF-1080SAC
WiFi Hidden Cameras

Wide Angle WiFi Alarm Clock Camera WF-1080SAC

An alarm clock with a 160 degree wide angle 1080P camera and five metres of night vision, supporting both WiFi and P2P connection. A 2500mAh cell gives three hours, cards go up to 64GB, and the app runs on iPhone and Android.

Key points

- Five metre night vision, further than the three metres of the other clock models
- 160 degree wide angle behind a working alarm clock
- P2P as well as standard WiFi, which simplifies connection on awkward networks

Resolution	FHD 1080P
Megapixels	3.0MP
View angle	160 deg
Micro SD Card	Max 64GB
Operation	Mobile APP
Battery	2500mah
Night Vision	5M
Continue Recording	3hours
Weight	0.5kg



WF-1080DAC
WiFi Hidden Cameras

Compact WiFi Alarm Clock Camera WF-1080DAC

A compact WiFi alarm clock with a 1080P camera and day and night recording, running 3.5 hours on a 2500mAh cell. It connects to a phone app on iOS or Android and produces a full colour image.

Key points

- Day and night recording from one unit with no manual switching
- 3.5 hours on battery, and continuous operation on mains
- Compact clock body that suits a small shelf or bedside table

Resolution	FHD 1080P
Megapixels	3.0MP
View angle	160 deg
Micro SD Card	Max 64GB
Operation	Mobile APP
Battery	2500mah
Night Vision	3M
Continue Recording	3.5hours
Weight	0.5kg



WF-720SAC
WiFi Hidden Cameras

720P WiFi Alarm Clock Camera WF-720SAC

The entry level WiFi alarm clock. A 720P 1.0MP camera behind a fully covert lens, four hours of battery recording from 2500mAh, remote viewing through a phone app and micro SD cards up to 64GB.

Key points

- Four hours of battery recording, longer than the 1080P clocks on the same 2500mAh cell
- Lowest cost entry into the WiFi clock family
- Fully covert lens with no visible optic on the clock face

Resolution	HD 720P
Megapixels	3.0MP
View angle	120 deg
Micro SD Card	Max 64GB
Operation	Mobile APP
Battery	2500mah
Night Vision	3M
Continue Recording	4hours
Weight	0.5kg

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