

VIDEOFIED SECURITY SYSTEM CATALOGUE

COMMERCIAL AND RESIDENTIAL



Let videos tell the story in real-time

Videofied is a completely wireless, battery operated security system with integrated video verification communicating entirely over Cellular or IP networks.

The weatherproof, colour PIR cameras have day/night visibility. Products have a long battery life of up to four years for all devices, including the control panel.

When used in conjunction with a professional monitoring solution, Videofied enables faster police response to actual crimes because human operators can filter out false alarms.

Videofied = "video" + "verified", alarm verification every time with all the devices and accessories needed to make any professional installation successful and any site secure.

Installation everywhere

Videofied is ideal for use on sites where there is no mains power such as temporary sites, vacant properties, and construction sites. The completely wireless installation creates an out-of-the-box solution, with the option for hardwiring if desired. It can be used as an upgrade to existing security systems or as a brand-new, standalone security system.

Videofied is proven in protecting remote sites, outdoor locations, and assets in the harshest environments. From cell towers in the heat of the Arizona desert, to remote oil wells in Alberta, Canada to vacant sites across Europe, Videofied MotionViewers install anywhere.



Instantaneous alarm video capture and response

Verification of the event is key and so is swift, rapid video transfer to a central monitoring station (CMS) for review and response.

The wireless, passive infrared sensor (PIR) works with a digital video camera to record colour video during the daytime, monochrome at night, all in full QVGA resolution.

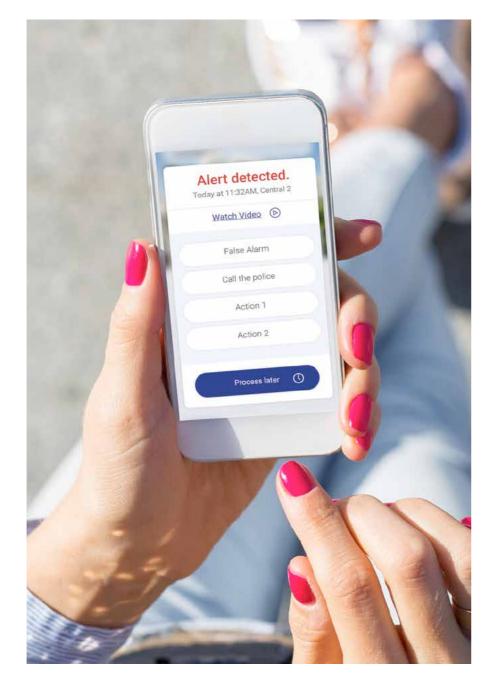
When the MotionViewer sensor is tripped, a 10 second video clip of the event is captured and sent through single (Cellular) or dual path communication (Cellular/IP) back to the CMS.

With Videofied, the CMS operator can:

- View the site in real-time and respond as contracted
- Generate an urgent response to a genuine crime in progress calling the site owner, keyholder, or police upon a visually confirmed alarm
- Discount costly false alarms

ON DEMAND INTERACTIVITY, SMARTPHONE APP

Everything is interactive today, and video security should be no different. The Videofied smartphone app gives customers the ability to request remote video and snapshots on demand, while the system preserves privacy with only videos of alarms being automatically sent to the CMS for review and dispatch. For maximum security, app functionality is separate from alarm procedures, and it also includes a gallery archive, arm/disarm ability, and open/close reporting.





Commercial product range

As a wireless and weatherproof security system, Videofied protects any outdoor or isolated site. Videofied can be a great complement to existing CCTV installations with Videofied systems sending an alarm alert, the CCTV system provides additional info for follow-up. Videofied alerts companies about break-ins when they are occurring so action can be taken immediately, before the actual damage is done.

- Instant wireless installation for outdoor environments no wires and no power, no problem
- 500-foot effective range between battery powered MotionViewer and communicator/panel
- Simple reconfiguration as needs evolve for instant relocation as a site expands
- Cost effective alternative to human guards and guarding services
- Cell communication of alarm activations for immediate review and dispatch
- Video verification of actual intrusions allowing verified police response
- Magnetic mounts are available for easy placement of MotionViewers
- No heat or air-conditioning required, works in harsh environments
- The Outdoor MotionViewer is a battery powered wireless camera and PIR detector
- Infrared illuminators for true night vision

- Entire system is battery powered (including panel)
- System operates for two to four years on batteries (depending on activations)
- Up to 25 devices on a single panel
- Many arming options: scheduled, remote control or via proximity tag
- The system is portable, it can be relocated to new site when property is sold or torn down



ALARM PANELS





DESCRIPTION XT-IP panels

FEATURES

The XT-IP panels communicate via Cellular or Ethernet (IP protocol). They run up to 25 devices and allows video confirmation of alarm. The XT-IP panel includes an 'XTender' mode to operate as an extension to an existing alarm system. These panels have two power supply options:

- External power supply with four alkaline batteries LR20 (mandatory for IP transmission)
- Stand-alone system powered by four lithium batteries LSH20 (Cellular transmission only)

XTO-IP panels

The weatherproof XTO-IP panels are designed specially to secure outside environment. Sealed and wireless the panels have two built-in antennas:

- The first for 868 MHz radio communication between the panel and the devices
- The second for Cellular communication between the panel and the remote monitoring stations

Two power supply options:

- External power supply with four alkaline batteries LR20 (mandatory for IP transmission)
- Stand-alone system powered by four lithium batteries LSH20

SKU	Transmi Cellular	ssion IP	Operating temp	Frequency	Siren	No devices	XTender mode	Wired inputs	Wired outputs	Power supply	Battery life
XT-IP	х	х	-10°C/+40°C	868 MHz	Yes	25	Yes	3	2	Four Lithium LSH20 or External power supply + four Alkaline LR20	4 years
XTO-IP	х	Х	-25c /+70c	868 MHz	Yes	25	Yes	3	2	Four Lithium LSH20 or External power supply + four Alkaline LR20	4 years

MOTIONVIEWERS



DESCRIPTION Outdoor - OMV and OSMV

FEATURES

The weatherproof outdoor OSMV MotionViewers incorporate a passive infrared motion sensor, a digital video camera and infrared LED that illuminates up to 12m for night vision.

Both MotionViewers have built in tamper protection, position log and can alert if moved.

Version	Operating temp	Installation	Panel/device Communication	Wired inputs	Wired outputs	Power supply	Battery life
ому	-25c/+70c	Wall mounted/optional bracket	868 MHz	3	1	Four lithium batteries LS14500	4 years
OSMV	-25c /+70c	Wall mounted/optional bracket	868 MHz	3	1	Four lithium batteries LS14500	4 years

Commercial product range

SUPPORTING PERIPHERALS





DESCRIPTION

XMA and XMB keypads

FEATURES The keypads are used to arm, disarm, configure and programme Videofied security systems. These wireless alphanumeric keypads are battery-operated with up to 4

- Audible warning (input/output delay and alarm beeps) Siren duration: 3 min to 15 min. depending on legislation
- Three panic buttons

years battery life.

• XMB version includes a badge reader with VT badge

OSX sirens (blue or orange)

These wireless sirens can be mounted everywhere. One Videofied system can command several sirens, and the siren is battery-operated with up to 4 years battery life.

- Sound level: 100 dBA @ 1m
- Tamper detection: on the wall or the box





DESCRIPTION

BR Badge Reader

FEATURES

Designed for outdoor use, this wireless badge reader is used to arm or disarm the system, with up to 4 years battery life.

KF remote control

The remote control arms and disarms the Videofied systems up to 100 m away. It has an encrypted rolling code system that changes the actual signal sent to the panel every time $% \left(1\right) =\left(1\right) \left(1\right)$

- KF210: 1 panic button
- KF240: 4 buttons



Residential product range

Videofied is ideal for protecting offices, businesses, homes, and retail outlets. Videofied is completely wireless, installing a system requires no cables, drilling, or modifications to the home or commercial property functioning as a normal alarm system while also delivering greater protection with video verification and priority response.

Videofied can be installed as a new "standalone burglar alarm" if there is no existing alarm system or as an add-on to an existing traditional alarm system. It also offers complete privacy to occupants; cameras only activate if there is an alarm or panic activation.

- Fast installation of new systems and relocation of a previously installed system with minimal impact on décor and keeps costs down.
- Protect indoor spaces up to 5,000 square feet.
- Video verification of actual intrusions allowing police response.
- Standalone complete burglar alarm system for new installations or use to enhance existing traditional burglar alarms and CCTV.
- Extra protection for high value assets.
- Entire system is battery powered (including panel with option for plug in power adapter).
- System operates for two to four years on batteries (depending on activations)

- Up to 25 devices on a single panel.
- Use the mobile app for remote look-in, remote system arming/ disarming.
- The system is portable, it can be relocated to new site when property is sold or torn down.



ALARM PANELS







DESCRIPTION

FEATURES

W panel

The W panel supports up to 25 devices (MotionViewer, sirens, contacts, keypads, etc.) via the 868 MHz radio frequency.

Several versions are available to suit the available transmission networks; alarms and videos can be transmitted on the Ethernet (IP) network, GPRS and Wi-Fi.

The W panel operates with the Videofied app.

XL and XLL panels

The XL and XLL panels are fitted with a siren and a GSM/ GPRS transmitter, thereby allowing video verification of alarms.

These panels have two power supply options:

- External power supply with four alkaline batteries LR20
- Standalone system powered by eight alkaline batteries (LR20 up to four years battery life)

XT-IP panels

The XT-IP panels communicate via Cellular or Ethernet (IP protocol). They support up to 25 devices and allow both audio and video verification of alarms. The XT-IP panel includes an 'XTender' mode to operate as an extension to an existing alarm system. These panels have two power supply options:

- External power supply with four alkaline batteries LR20 (mandatory for IP transmission)
- Stand-alone system powered by four lithium batteries LSH20 (Cellular transmission only)

SKU	Transmission											Optional add ons			
	Cellular	IP	Audio verification	Keypad	Badge reader	Interphone	Siren	No devices	XTender mode	Wired inputs	Wired outputs	Wi-Fi module WWB100	One input/two input wired module WIO100	Wired Siren WIS100	Mains with battery back-up WPS100
W(X0)10	х	-	Х	-	-	-	-	25	-	-	-	Х	х	х	Х
WIP(X)10	-	Х	-	-	-	-	-	25	-	-	-	Х	х	х	Х
WIP(X)20	х	Х	х	-	-	-	-	25	-	-	-	х	х	х	Х
XL	х	-	-	х	Х	х	х	19	-	-	-				
XLL	х	-	-	-	-	-	х	25	-	-	-				
XT-IP	х	Х	-	-	-	-	-	25	Х	3	2				

11

Residential product range

MOTIONVIEWERS





DESCRIPTION

OMVC Outdoor MotionViewer

OSMVC Outdoor Video Live

FEATURES

The OMVC incorporates a passive infrared motion sensor, a digital video camera and infrared LED that illuminates up to 12 m. The curtain lens can adapt to the area being protected and minimise possible triggers and ensure coverage is limited to the the required space. The device is tamper protected.

The OSMVC in Video Live mode shoots a colour video instantaneously when requested by the user. The video is transmitted to the remote monitoring station three times more quickly more quickly than a traditional system.

MOTIONVIEWERS / DETECTORS







DESCRIPTION

FEATURES

ISMV Indoor Streaming MotionViewer

The ISMV incorporates a passive

infrared motion sensor, a digital

video camera and infrared LED

live' mode it captures a colour

video instantaneously when so

requested by the user. The video is transmitted three times more quickly than a traditional system.

that illuminates up to 6 m. In 'video

IMV Indoor MotionViewer

The IMV incorporates a passive infrared motion sensor, a digital video camera and infrared LED that illuminates up to 6 m. The camera has a wide-angle 100° lens with QVGA or VGA resolution.

IMD Indoor Motion Detector

The IMD is a passive dual PIR element infrared detector with Fresnel lens.

Detection angle: 90°. Detection distance: 12 m.

Version	Video	Streaming	Pet immunity	Curtain	Operating temp	Installation	Power supply	Battery life
OMVC	Yes	No	Programmable	Yes	-25°/+70°C	Wall mounted	4 lithium batteries (LS14500)	4 years
OSMVC	Yes	Yes	Programmable	Yes	-25°/+70°C	Wall mounted	4 lithium batteries (LS14500)	4 years
ISMV	Yes	Yes	Programmable	No	-10°C/+55°C	Wall mounted	3 lithium batteries (CR123A)	4 years
IMV	Yes	No	No	No	-10°C / +40°C	Wall mounted	2 lithium batteries (LS14500)	4 years
IMVA	Yes	No	Yes	No	-10°C / +40°C	Wall mounted	2 lithium batteries (LS14500)	4 years
IMDC	No	No	Yes	Yes	-10°C / +40°C	Wall mounted	1 battery (LS14500)	4 years
IMD	No	No	No	Option (IMDC)	-10°C / +40°C	Wall mounted	1 lithium battery (LS14500)	4 years

SUPPORTING PERIPHERALS







DESCRIPTION

FEATURES

Indoor Door Contact (IDC)

The IDC can be installed on doors

can be opened. It is powered by a

lithium battery CR123 with up to 4

and windows or any item that

years battery life.

ICT door contact

The ICT can be installed on any item that can be opened. With two configuration options; normally open or normally closed. This universal device can be used jointly with other third-party detectors. It has a wired input and is powered by lithium batteries with up to 4 years battery life.

ISD smoke detector

The ISD uses advanced optical detection technology. The device is also tamper protected.

SUPPORTING PERIPHERALS







DESCRIPTION

FEATURES

XMA and XMB keypads

The XMA/ XMB keypads arm, disarm, configure and programme Videofied security systems. These wireless alphanumeric keypads are battery-operated with up to 4 years battery life.

- Audible warning (input/output delay and alarm beeps)
- Three panic buttons
- XMB version includes a badge reader with VT badge

SE and SEV sirens

The SE/SEV sirens can be mounted everywhere. One Videofied system can command several sirens, and the SEV siren is fitted with a twoway voice.

- Sound level: 107 dBA @ 1 m (SE), 100 dBA @ 1m (SEV)
- Siren duration: 90 s to 15 min. depending on legislation
- Tamper detection: on the wall or the box

KF remote control

The KF remote-control arms and disarms the Videofied systems up to 100m away. It has an encrypted rolling code system that changes the actual signal sent to the panel every time it is used.

- KF210 has 1 panic button
- KF240 has 4 buttons



Notes

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For more information resideo.com

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