OUTDOOR CHEAT SHEET

videofied®
Made by RSI VIDEO TECHNOLOGIES

HOMEPAGE	Videofied.com
SALES SUPPORT	651-855-7800 Opt 15
TECHNICAL SUPPORT	651-855-7800 Opt 45
TECHNICAL RESOURCES	Support.Videofied.com

PANEL SPECIFICATIONS

PANEL	XT0-IP630
Zones	24
Communications	Cell, IP/Ethernet
Temp rating	-20 to 140 °F
Power package	PP1 or PP4
Xtender capable?	Yes
Weatherproof?	Yes
External antenna add?	Built-In
Arming inputs	2
Programmable inputs	3
Programmable outputs	2
VideoApp4All compatible?	Yes (w/ PP4 power)

INSTALL NOTES

1. Must have a Videofied Keypad or Frontel TMT/Programming cable to program the system
2. PP4 (AC Power) required if using IP/Ethernet or VideoApp4All Smartphone App

Outdoor MotionViewer® Detection Angles, Ranges

COMPONENT	DCV651
PIR Motion Detector	90° / 40 ft.
Infrared Illuminators	30 ft. (terminate view at)
Video Camera	85°

Outdoor Panel and Devices (-20 to 140°F, IP65 rated)

System Features

- ✓ Integrated IP ethernet + cell modem
- ✓ No AC Power required (cell only)
- ✓ Completely wireless
- ✓ Full-RF supervision
- ✓ Military-grade RF
- ✓ Up to 19 user codes / badges
- ✓ Auto arm / disarm on 7-day Schedule
- ✓ Opening / closing reports by user
- ✓ Exit / entry delays
- ✓ Tamper alerts

RF Range Expectations (915 MHz)*

APPLICATION	RANGE (feet)
Commercial building	Up to 500
Residential building	
Outdoor	
Line-of-sight	500-1500
Lab rating	2000

* These numbers are estimates. RF signals vary by environment. Test RF signal using demo kit whenever possible.

Battery Life Expectations*

APPLICATION	YEARS
Outdoor uncontrolled	Up to 1
Outdoor controlled (high activity)	1-2
Outdoor controlled (low activity)	3-4
Maximum	4

* These numbers are estimates. Battery life is based on amount of events transmitted by the panel.

Videofied Questions and Answers

Why Videofied?

Videofied is a video alarm system. Unlike traditional blind alarms, Videofied MotionViewers take a short video clip every time the built-in PIR trips for verification, review and dispatch from monitoring stations and priority response from law enforcement.

Why is the video so basic? Can it be adjusted?

The video specs are fixed and the file size is kept small intentionally to ensure FASTEST possible transmission to central station. Videofied is designed to VERIFY, not identify.

Why not just get a high-resolution camera system?

Traditional high-resolution camera systems are HISTORICAL video tools, used for post-event follow up and forensic details. Videofied is an IMMEDIATE video tool, allowing for reaction while the crime is still in progress. Don't allow a trespasser to vandalize or steal all night!

Where can I put a Videofied system?

Because the entire system is wireless and capable of running on batteries, it can be installed anywhere there is 3G/4G cell signal!

Can the Videofied system be self-monitored?

No. Videofied panels always transmit to a professionally staffed 24-hour monitoring center to provide customers with full-time security and peace of mind. Customers are notified ONLY when human activity has been confirmed and not on non-emergency events.

Can I look in on the MotionViewers?

Yes. With the new VideoApp4All smartphone app you can request a Look-in from any MotionViewer (requires power supply on panel).

Do I need lighting? How far can the illuminators reach?

No. MotionViewers have BUILT-IN infrared illuminators for night-vision detection; Outdoor= 30 feet

Do the MotionViewers pre-record?

No. Because the MotionViewer is a proprietary ALL-IN-ONE component, camera reaction time to a PIR trip is nearly instantaneous (1/10th sec).

Does inclement weather affect the system?

No. Through the advanced algorithmic technology in the PIR, the MotionViewer does not trip on rain, snow or lightning except in extreme cases.

What if someone grabs the MotionViewer?

If you are doing an install where theft may be a major concern, remember you can install devices very subtly since they do not need to be wired or powered. Even if someone does approach an armed MotionViewer, the event will be captured and transmitted to the panel which may be hundreds of feet away!

Outdoor MotionViewer DCV651

INSTALLATION PRINCIPLES

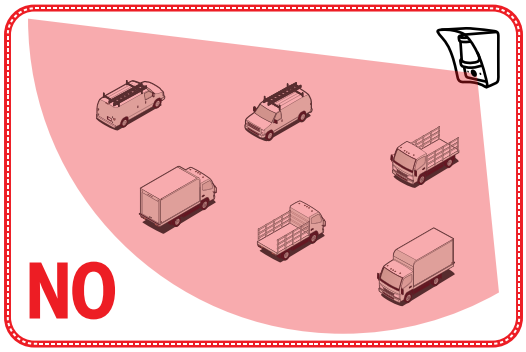
General Tip:

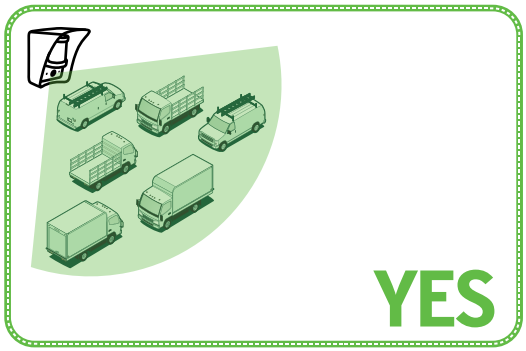
Videofied is a wireless video alarm system designed for monitored video verification and priority response. Videofied is not surveillance and should not be installed like a camera system. Outdoor systems are recommended for controlled environments and should only be armed during off hours in places where no one should be.

Outdoor MotionViewer

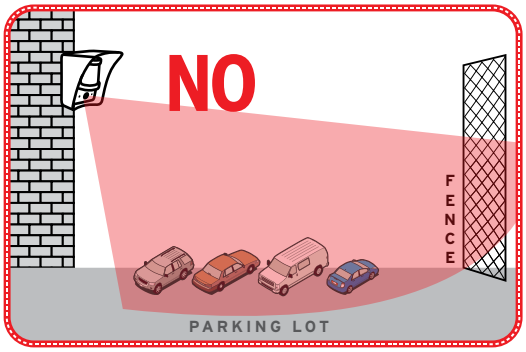
- Extreme temps/weather: -20 to 140˚F, IP65 rated
- Intelligent ambient temperature sensitivity (more sensitive when cold, less sensitive when hot)
- 2-4 year battery life (depending on alarm activity)
- Night illumination up to 30 feet
- Mounting arm allows for mounting on flat surfaces, angles/corners (internal and external), and poles

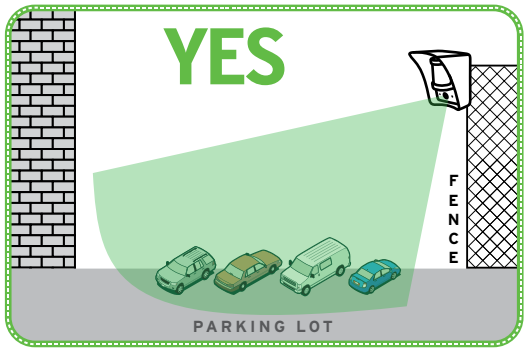
Protect Assets, Not Area



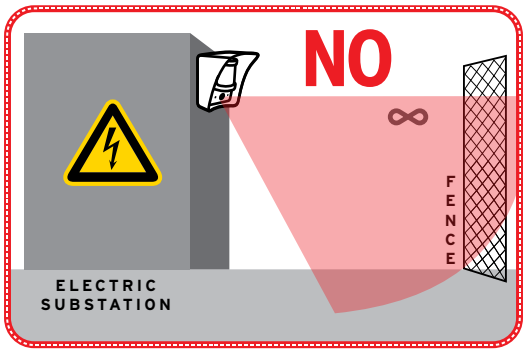


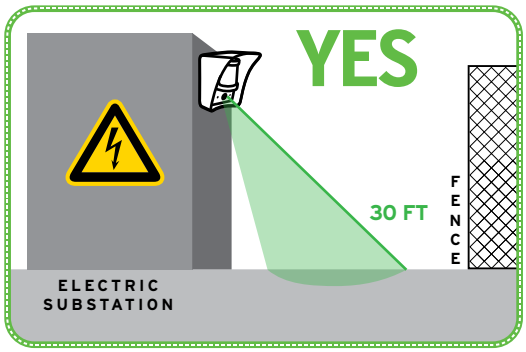
Look Outside-In, Not Inside-Out





Terminate The View of The PIR





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