

SACS “STOP-ARM CAMERA SYSTEM”

Powered by



Introducing SACS “Stop-Arm Camera Systems”

SACS has been designed to offer a flexible method to deploy a Stop Arm Violation Program. Our goal is to offer a solution that helps reduce the incident of stop arm running. Education is the key and SACS can help with the development of a community program. With no additional resource required.

The Versatility of SACS

When the school bus stop arm is activated, the system automatically detects vehicles passing the stopped school bus. Using an image of the entire vehicle, a close up of the license plate and geo location and time data, a data packet is created. This packet can be retrieve manually or through various wireless methods to get the information where it needs to go.

How Stop-Arm Cams work:

1 VIOLATION

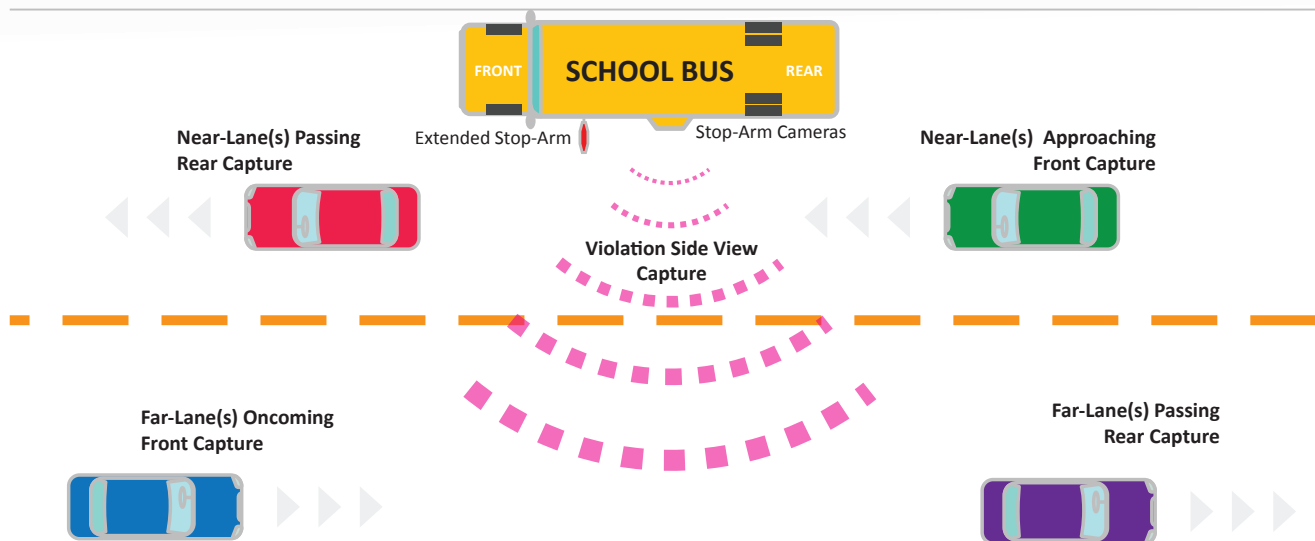
Vehicle passes the stopped school bus through the Stop-Arm Violation/ Detection zone, while the Stop Arm is active.

2 DETECTION

SACS automatically detects the passing vehicle, records video and images of the whole vehicle as well as a close up of the license plate. GPS location and time is also recorded. The Stop Arm Violation data package is created and stored on the DVR with no human interaction.

3 REPORTING

SACS can be configured to have the Stop-Arm Violation Report automatically sent to authorized personnel by email. Stop-Arm Violation Reports include: Full View of Vehicle, Close-Up of License Plate, Date, Time, School Bus Status, and map with location of where incident took place.



Reviewing a stop arm violation event is very easy regardless of the method used. Authorized personnel can retrieve and evaluate the data at their convenience and take necessary action. SACS reports can be used for community education, as a deterrent program or as part of a revenue generating citation plan. SACS can be run in conjunction with your inside video system.

247Security Inc.reserves the right to update information contained in this document without prior notice. Please contact us for the most up-to-date information. v.07.03.014

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SECURITY

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Indiana Offices: Bloomington, Columbus,
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800-475-3320

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Making Use of Violation Data from **SACS**

Stop-Arm Violation Reports

Stop-Arm Violation incident reports brings all of the critical information together into a simple, easy to understand report. 247's SACS can be configured to have this report automatically and sent to authorized personnel via email.



Stop-Arm Drive-By Violation Report





DRIVEBY1 TIME BACK_LPR: 0.0 mph
05/29/2014 14:12:23 6 N43P37 30705 W79P40 80080 Stop Arm



DRIVEBY1 TIME BACK_Full: 0.0 mph
05/29/2014 14:12:23 6 N43P37 30705 W79P40 80080 Stop Arm

MAP:



Active Sensors: Stop Arm;
Date-Time: 2014-05-30 14:12:23
Fleet Vehicle ID: DRIVEBY1
Vehicle Status: Stopped
Plate of Violator: DKMDK
Coordinate: 43.621784, -79.680061
Address: 5886 Avebury Rd, Mississauga
247 Security Inc.



Stop-Arm Drive-By Violation Report





DRIVEBY1 TIME FWR_LPR: 0.0 mph
05/29/2014 22:07:48 6 N43P37 41683 W79P42 59945 Stop Arm



DRIVEBY1 TIME FWR_Full: 0.0 mph
05/29/2014 22:07:48 6 N43P37 41683 W79P42 59945 Stop Arm

MAP:



Active Sensors: Stop Arm;
Date-Time: 2014-05-30 22:07:49
Fleet Vehicle ID: DRIVEBY1
Vehicle Status: Stopped
Plate of Violator:
Coordinate: 43.624615, -79.709999
Address: 693 Courtney Park Dr W, Mississauga
247 Security Inc.



Stop-Arm Drive-By Violation Report





BUSAVL_TEST TIME1 FWR_LPR: 0.0 mph
05/29/2014 11:36:44 4 N43P38 485565 W79P40 315247 Stop Arm



BUSAVL_TEST TIME1 FWR_Full: 0.0 mph
05/29/2014 11:36:44 4 N43P38 485565 W79P40 315247 Stop Arm



BUSAVL_TEST TIME1 FWR: 0.0 mph
05/29/2014 11:36:44 4 N43P38 485565 W79P40 315247 Stop Arm



BUSAVL_TEST TIME1 FWR: 0.0 mph
05/29/2014 11:36:44 4 N43P38 485565 W79P40 315247 Stop Arm

MAP:



Active Sensors: Stop Arm;
Date-Time: 2014-05-29 11:36:45
Fleet Vehicle ID: BUSAVL_TEST
Vehicle Status: Stopped
Plate of Violator: 180 8XE
Coordinate: 43.641426, -79.671921
Address: 6185 Danville Rd, Mississauga, ON L5T 2H7, Canada
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Stop-Arm violations are detected without user intervention and sent to a server for processing. This web based system provides you with:

- Violation reports created and sent to you automatically
- Complete GPS track of your fleet with full analytics

With SACS you are in control to develop the kind of awareness program suited to your community. SACS reports can also be used to develop a revenue generating program.



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