Drive-Alert
Vehicle Detection Systems

Vehicle Detection at its Best!

DRIVE-ALERTS are multi-purpose, solid-state, electronic alarm systems designed to detect vehicles anywhere, as well as protecting assets with remote sensors. They do not use an IR or beams, but use sensors to detect changes in the magnetic field. Thus, these systems DO NOT have the false alarms common to IR or beams; such as by animals, fog, weather, etc...

HOMES Know when someone enters the driveway or moves a vehicle

BUSINESSES AND DRIVE-UP WINDOWS Detect traffic at drive-up windows or shipping docks

ASSET PROTECTION FOR FARMS, LOTS, CONSTRUCTION SITES, ETC. Monitor workshops, tractors, trailers, tanks, campers, boats and more to detect movement and prevent theft or vandalism

THE BASICS

1 A sensor, or sensors, detect(s) a vehicle entering a monitored area

2 A control panel receives a signal from the sensor and triggers an alert inside the home or business

MORE OPTIONS

3 Add remote plug-in chimes in the front room, basement, upstairs, back-yard, by the pool, or in other buildings

5 Outdoor lights, indoor overhead lights, and/or lamps are activated to either warn strangers or welcome friends

6 Activate video surveillance to record activity and display the driveway

7 Activate signs, gates, alarm panels or other equipment

8 Add a repeater to jump the signal another 1000' or 3/4-mile

9 Monitor up to 3 driveways or areas are monitored with Zoning

Mier
PRODUCTS, INC.

PROUDLY MADE IN THE USA FOR OVER 30 YEARS!

Trust in the most reliable systems on the market!

Drive-Alerts have been the security industry's most popular vehicle detection systems for over 40 years, and are manufactured by the pioneer in vehicle detection technology... Mier Products, Inc.

Answer these 4 easy questions to choose on of the 3 Drive-Alert systems that best fits your application!

Question 1: Do you want a buried-sensor system or a wireless system?

The DA-500 is our original "Buried Sensor" system.

The DA-100 and DA-700 are our "Wireless" systems.

NOTE: for Drive-Up Window applications Mier recommends a DA-500 system with a DA-655 accessory, OR the wireless DA-100 system.

Question 2: Do you need a long range system?

DA-500s, come with 100' of buried-cable, but if you need more then order a DA-500CP control panel with a DA-051-___, where you fill in the amount of cable needed up to 2500'. (example: DA-500CP + DA-051-300) DA-100s and DA-700s have a standard antenna with a 500' range if the sensor is on the ground, and up to 1000' if on a post. If you need more then order a DA-660 Long-Range Reception Booster-Antenna extending range up to 8/10 mile.

Question 3: What accessories would you like to add:

Hard-wired chimes: (DA-655)
Wireless chimes: (DA-066MP & DA-078 or for long-range the DA-REPEATER & DA-100CP)
Hard-wired lights: (DA-505 or DA-505W)
Wireless lights: (DA-606LK or DA-606LK2)

Question 4: IF you chose a wireless system: Can you put the standard DA-610TO Sensor ABOVE ground and RIGHT NEXT to the drive?

If so then order the DA-700 or the DA-100-610 systems.

If you cannot, then you need a DA-611TO Sensor/Transmitter, and should order the DA-100 or DA-700-611 systems.

Buried Cable DA-500 Drive-Alert - Business or Home Applications
Includes a control panel with an internal whistle and a sensor with 100' of cable. Additional contacts allow installers to attach and activate other systems such as chimes, sirens, lights, Drive-Alert Repeaters, NVR/DVR, cameras, gates, signs, etc. Chimes and lights can be easily added. Longer cable lengths available.

Wireless DA-100 Drive-Alert - Business or Home Applications
Includes a control panel with an internal chime with volume-control and choice of chime tones, and a DA-611TO sensor/transmitter with 1000' range. Additional DA-100CP control panels may be added to other buildings or locations for additional alerts. Long range systems up to 3/4-mile available. Zoning feature allows you to monitor up to three different areas!
Order the DA-100-610 if you want the DA-610TO Sensor/Transmitter

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NEW!

Wireless DA-700 Drive-Alert - Business or Home Applications
All the features of the DA-100 and DA-600 combined into one unit, plus more! Includes a control panel with an internal chime with volume-control and a choice of chime tones, and a DA-610TO sensor/transmitter with 1000' range.   Additional contacts allow installers to attach and activate other systems such as chimes, sirens, lights, Drive-Alert Repeaters, NVR/DVR, cameras, gates, signs, etc. Chimes and lights can be easily added. Long range systems up to 3/4-mile available. Zoning feature allows you to monitor up to three different areas! There is also a feature allowing you to mute, or pause operation for 5, 10 or 15 minutes if needed.
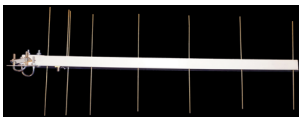Order the DA-700-611 if you want the DA-611TO Sensor/Transmitter

Proudly Made IN THE USA, FOR OVER 30 YEARS!

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DA-051-___ Buried Sensor and cable for a DA-500. For longer cable lengths than the standard 100', order a DA-500CP PLUS the DA-051-___. Fill in the space with the length you need in feet. Example: DA-051-200 = sensor + 200' of cable

DA-660 Long-Range Antenna for the wireless Drive-Alerts will boost the reception range up to 3/4-mile. You simply remove the standard antenna from your DA-100, DA-600, DA-605 or DA-700 and attach coaxial cable and this DA-660 antenna.

DA-610TO Sensor/Transmitter for a wireless Drive-Alerts. Multiple sensors may be added to a wireless Drive-Alert to monitor several areas. One DA-610TO is standard with every DA-600, DA-605P and DA-700, but any number of extra DA-610TOs, DA-611TOs or DA-612TOs may be added.

DA-611TO Transmitter with external sensor for a wireless Drive-Alert is used when you cannot place the standard DA-610TO right next to the driveway. The DA-611TO allows you to bury the sensor right next to or under the drive, and then place the transmitter up to 50' away (longer lengths are available). It is standard with the DA-100, but if you want this option on the other models you would need to add "611" at the end of the part numbers (ex: DA-600-611, DA-605-611, DA-700-611)

DA-612TO Transmitter with two external sensors is just like the DA-611TO above, but with 2 external sensors.

DA-655 Chime With Volume Control wires into Drive-Alert control panels and provides pleasant chime alert.

DA-505 and **DA-505W** Timer Controls Add lights or other systems to activate from 45 seconds to 45 minutes when a Drive-Alert detects a vehicle. DA-505 has a plug-in receptacle. DA-505W hard wires into lights.

DA-REPEATER Wireless Alert Repeater can be hard wired into a DA-500, DA-600 or DA-605 control panel to send an additional alert signal to DA-100CP chimes up to 1000' away.

DA-100CP Wireless Chimes Receivers With Volume Control work with Mier's wireless sensor/transmitters, and allow alerts in various buildings and locations up to 1000 feet from the sensor or a DA-REPEATER.

DA-606LK Wireless Light Switch & Lamp Module Kit Add wireless lights that activate from 45 seconds to 45 minutes when a Drive-Alert detects a vehicle. Includes one DA-606 Timer Control, DA-071 Wall Switch, and DA-072 Lamp Module. The DA-606LK2 includes a DA-606 Timer and DA-071 Wall Switch only.

DA-052V Hard-Wired Whistle with volume control

DA-054 Splice Kit for DA-500 sensor cable

DA-066MP Wireless Chime Transmitter allows you to add wireless DA-078 or DA-080 chime(s) to a DA-500 or DA-600 (standard on the DA-605P and DA-605B)

DA-078 Wireless Portable Battery Powered Chime (included with a DA-605P kit) Works with DA-066MP

DA-071 Wireless Light Switch works with the DA-606. One is included in the DA-606LK and DA-606LK2 kits. A wall-switch works normally, but is also activated when a Drive-Alert System detects a vehicle.

DA-072 Wireless Lamp Module works with the DA-606. One is included in the DA-606LK kit. A lamp plugged into a DA-072 works normally, but is also activated when a Drive-Alert System detects a vehicle.

DA-073 Wireless Heavy-Duty Outlet works with the DA-606. TOP receptacle handles up to 1800W/15 amps.

DA-ROCK1 - a fake rock cover for wireless sensors

REMEMBER, you are welcome to contact our Tech Support Team and we will be happy to use satallite software to look at your installation site, and provide you with information on the products needed and locations for each piece to meet your installation/application goals.
Don't forget to check out our website for cut-sheets, installation manuals, installation examples, and information on more products!

800-473-0213   ~   info@mierproducts.com   ~   www.mierproducts.com