

Electronic Protection AOI Airbag On/Off Control Switch

Pro-gard[™]
PRODUCTS LLC.



The Recognized Authority in Law Enforcement
Airbag On/off Control Switching Devices

AOI Airbag On/off Control Switches

FRONT PASSENGER SIDE AIRBAG SWITCH



Ease officer worries and safely mount aftermarket electronics in the airbag deployment zone

Why turn off a front passenger side airbag?

Today's technology advances in aftermarket electronic equipment may make an officer's job easier but, at what cost to an officer's safety?

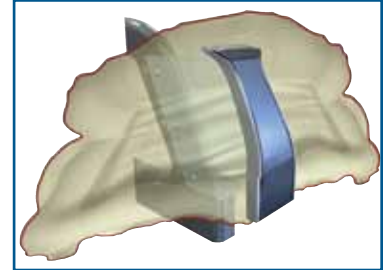
In order to make room for all this advanced technology, most aftermarket electronic equipment must be mounted in the airbag deployment zone of the front passenger seat. Items located in the airbag deployment zone can quickly become a serious issue in the event of a crash or an airbag deploy. The force an airbag deployment can easily damage this equipment. Even worse, it can also knock equipment loose, causing it to become a dangerous projectile.



- Fleets may request exemptions from NHTSA to shut of frontal airbags, when approved, N.H.T.S.A. provides exemption documentation for emergency use vehicles (such as police and ambulance)
- Most insurance policies already cover airbag on/off switches (since 1997 most light duty trucks which, are already in your fleet, may feature factory installed on/off switches)
- Also available for front, driver side airbags and side curtain airbags
- Optional Remote Airbag Status Light - allows the mounting of the on/off control switch in the glove box or invisible location while maintaining N.H.T.S.A. requirements for airbag deactivation

SIDE CURTAIN AIRBAG SWITCH

No more conflict between airbags and partitions or overhead mounted gun racks



Why turn off the side curtain airbags*?

One reason is to ensure that hard wings from older style, non-airbag compliant partition panels do not interfere with the deployment of the airbag. The force of an airbag deployment can cause these hard wings to snap off and become dangerous projectiles. These panels may also impede the proper inflation of the airbag which could result in injury to any occupant in the path of the obstructed airbag.

Another reason to turn

off side curtain airbags is if your department uses overhead mounted, gun racks such as Pro-gard's G5500 Series Pro-clamp. The clamps of these gun racks mount in the side curtain airbag zones of newer model vehicles. You should always turn off side curtain airbags when using this type of weapon mount.



- N.H.T.S.A, currently provides no stipulation on the deactivation of side curtain airbags

Features of Every Switch

- Plug-and-Play Connectors that mate with existing OEM connectors on all police package vehicles
- On/off, key switch operation - simply turn to off when you desire to shut off airbag
- Highly visible, advisory labels that meet N.H.T.S.A. standards come with each switch
- Patented, high intensity, visible indicator lights - clearly indicate when system is activated
- The "switch" is a patented design, available for dual or single stage airbags
- Integrates easily into the vehicle's existing electrical system with Universal Connectors
- Meets and exceeds federal requirements
- Flexible, shielded, 22 gauge wire construction
- Solid state, hand soldered connections, silicone sealed, and heat shrink insulated resistors - decrease internal circuit board and wiring failures
- Every switch is tested to 100,000 cycles

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PGPL AOI05.11