

www.AtlanticAntiRam.com

Weathers Manufacturing 9535 US 401 N. Fuquay Varina, NC 27526 USA



ACCESS CONTROL POINT (ACP) PRODUCTS & ACCESSORIES

A complete ACP includes more than just vehicle barriers. Guard Booths house the barrier Control Panels and the personnel that operate them. They can be outfitted for Forced Entry and Ballistic Resistant (FEBR) protection while Canopies provide protection from the elements. Traffic Control Drop Arms add an additional layer of driver notification while retractable Tire Killers provide a less secure but effective vehicle access prevention system. Safety items, such as loops and photo eye cells ensure that barriers don't accidentally activate and damage non-threat vehicles while LED barrier lights, lighted drop arms, Traffic Lights, warning beacon lights, and sirens notify drivers that there is an ACP ahead.

Contact AAR to determine which ACP products and accessories may be right for you.

ACCESS CONTROL POINT (ACP) PRODUCTS & ACCESSORIES

GUARD BOOTHS / SECURITY BOOTHS

Booths are at the center of operations for the access control point's security. They house both personnel and control, communications, and monitoring systems. They can be used in various situations, such as at secure sites where various ballistic, blast, and forced entry features can be added, or at commercial sites such as parking, cashier, toll, and ticket booths. AAR booths are configured for either fixed or mobile applications.





CANOPIES

Canopies act as a roof for the access control point, providing basic environmental protection against sunlight and precipitation. They can be lighted for nighttime operations while various other accessories can be affixed to them, such as; electronic monitoring equipment, communications devices, flood lights, and warning and directional signs and lights.

CONTROL PANELS

For active vehicle barrier control, various configurations of control panels, including fixed and remote control systems are available for single, multiple, and Emergency Fast Operation (EFO) barrier activation with key-lock reset. Control panels can be configured specifically to the ACP site requirements and are fully integratable with all AAR active vehicle barriers via the operator PLC.





TRAFFIC CONTROL DROP ARMS

Traffic control drop arms provide a visible vehicle deterrent and active traffic control system. They can be used in conjunction with vehicle barriers or as stand-alone, non-energy absorbing barrier. Operable by electro-mechanical, hydraulic, or manual operation, AAR provides high quality, fully integratable drop arms able to withstand high-capacity cycling and extreme environmental conditions. A variety of arm lighting and safety accessory options are available.

TIRE KILLERS

Tire Killers provide a basic level of anti-vehicle protection by disabling the vehicles tires, thus reducing its mobility and long range threat capability. Either surface mount or embedded, automatic tire killers system are operated by both electro-mechanical and hydraulic operators. Tire killers are an optimal compliment for traffic control drop arms and active vehicle barriers. Fully integrated surface tire killer/drop arm systems can be provided direct from the factory while embedded systems can easily be fully integrated into the access control point's security system.







SAFETY SYSTEMS

Safety devices assist in the prevention of accidental barrier impact. Safety loops, either embedded or photo-eye technology recognize the presence of a vehicle in the barriers direct path and prevents the system from accidentally opening or closing on the vehicle. Warning lights, sirens, and other LED based visual devices provided advanced warning to drivers that a stop point is ahead and that there may be deployable vehicle barriers.

TRAFFIC LIGHTS

The most fundamental and standard vehicle warning device, the LED red/greed traffic light alerts the driver as to when the lane is clear (green) or when a barrier is deployed (red) and that they should stop. AAR can provide various types of traffic lights and mounting assemblies, either fully integrated with a vehicle barrier or as stand-alone systems.





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