

PROTECT

PTMS™ ANTI-PERSONNEL BARRIER

A core component of the Perimeter Threat Management System, (PTMS™) the Anti-Personnel Barrier (APB) , works in conjunction with the System Controller and the Central Control System to secure a facility perimeter.

Exhibiting the same thoughtfulness and attention to detail that characterizes every G2 product and solution, the Anti-Personnel Barrier incorporates more than a dozen unique features, technologies, and installation techniques to form an un-climbable Anti-Personnel Barrier. When combined with vehicular barriers, the Anti-Personnel Barrier renders a protected facility nearly invulnerable to perimeter incursion.

G2 has developed a wide range of Anti-Personnel Barrier configurations to allow for a straightforward PTMS™ deployment at nearly any facility. From chain-link fences to masonry walls and free-standing configurations, the Anti-Personnel Barrier provides a feature set which solves any implementation challenge. For those facilities where custom fittings are required, G2's manufacturing capabilities make solving even the most complex physical security challenges possible.



FEATURE OVERVIEW:

Anti-Leverage Technology	G2 exclusive technology allows the APB to distort when a climbing assault is attempted, preventing an assailant from scaling the barrier
Anti-Climb Protection	The APB features unique components designed specifically to protect known climb points found along every facility perimeter
Barrier Density	The APB barrier density is the highest in the industry
Automatic Barrier Tensioning	Unique tensioning hardware actively prevents wire cataracts and sagging over a 65 C (155 F) temperature range
Maintenance Free Design	The APB requires no scheduled maintenance
Protective Risers	All connections to the PTMS™ System Controllers are shielded by armored conduit risers
Terrain Adaptive Design	Special mounting hardware allows the APB to follow even the most complex terrain
Sophisticated Materials & Alloys	Constructed from space-age alloys and polymer compounds, the APB has a 15-20 year useful life — 3 times the industry average
Corrosion Protection	All metallic components of the APB are compliant with ASTM-1083
Wide Range of Mounting/ Deployment Options	The APB can be mounted to any existing structure
Long-Term Component Availability	G2 maintains service stock on all APB components for 10 years from the date of purchase
Mean Time to Repair	10 minutes

Note: It is G2 Security LLC's policy to continually improve its products for the benefit of its customers. Therefore, the features and specifications listed in this document and in all G2 Security LLC marketing and promotional materials are subject to change without notice. Please inquire with your sales representative for the latest product feature and specification details.