

## DEFENDER NET BARRIER

## PROTECT HIGH-RISK SECURITY ASSETS



BSP Defender Net Barrier was created to lessen the damage to an accidental impact while maintaining the security of the Anti-Ram vehicle barrier requirements of the KI 2 and M50 certifications. This system has been fully tested and certified to DOD and ASTM requirements to stop a 15,000 lbs. vehicle traveling at 50 mph. Designed as one of the few final denial barriers that utilizes the net based vehicle barrier concept, our net has quickly reached the forefront in the industry.

The unique design of this system allow you to span up to 72 ft. (6 undivided lanes) with one barrier. In the past you would have to buy 4 barriers (one for each lane), now with the BSP Net can have a fully M50 certified single barrier protect your entrance. The BSP net has quickly become one of the preferred products when customers require a "Less than lethal" barrier system.



**FIND OUT HOW THE NET BARRIER COULD BE THE SOLUTION FOR YOUR NEXT PROJECT** 

The Defender Net barrier has been utilized primarily for the DOD as final denial barriers. BSP has successfully installed these barriers on a variety of Military facilities in conjunction with our ACCS (Access Control Command System) fulfilling all AVB(Active Vehicle Barrier) and ACPCS(Access Control Point Control System) requirements. Contact BSP, to find out more about the Defender Net Barrier system and how it could be the AVB solution for your next project.

## **STANDARD FEATURES**

- Reduces the Chance of Accidental Impact Injury
- Controls up to 6 lanes of traffic with one barrier
- EFO Speeds of less than 2 seconds
- Replacement of Barrier after hit in less than 1 hour
- **Completely Conceals Cables when Open**
- Integrates with ACCS, Over Speed & Wrong Way **Detection**
- Over 1.4 Million Cycles per Year
- Fully electrical operation
- No below ground elec/mech parts exposed to elements
- Installed on traverse and ground roads

## **OPTIONAL FEATURES**

- Customizable Control Panels
- Remote Control Panels
- Visual Deployment Signals / Audio Alarms
- Traffic Signals
- Battery Backup System
- Heated Foundations for Cold Climate Applications
- Electrically Operated (Non-Hydraulic Operation)
- Vehicle Detection Modules





