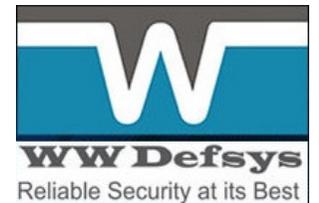




GeM
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CERTIFIED CO.



INTRODUCTION

WW Defsys Pvt. Ltd. formerly known as WWW Defence, has emerged as leading Technology & Manufacturing firm in field of Perimeter security, gate management, Bullet/blast proof structures, Night Vision Device, thermal imaging devices.

Since our inception in the year 2004, we have been serving the ever changing needs of Indian Defence forces like Indian Army, Indian Air Force, Navy, paramilitary forces, State Police etc.

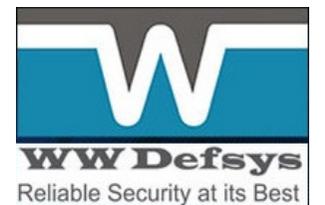
WW Defsys Pvt. Ltd. is a team of specialists and experienced support personnel committed to providing the highest in quality security services.

WW Defsys Pvt. Ltd is an ISO 9001:2015 certified company which believes in providing “The Best Solutions across all classes” rather than the best in class solutions.

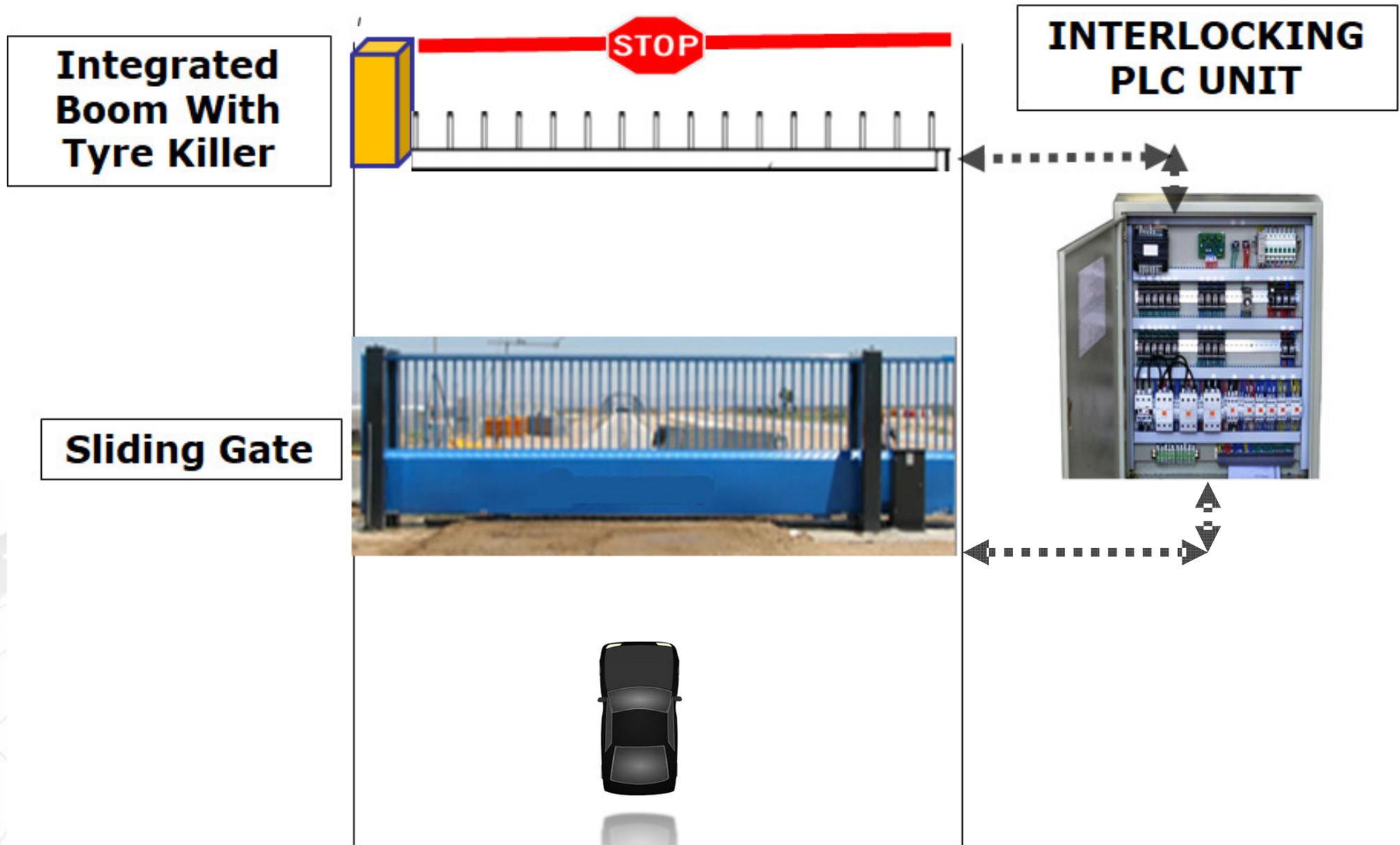


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Interlock Access Intrusion Prevention System



VERIFICATION MODE

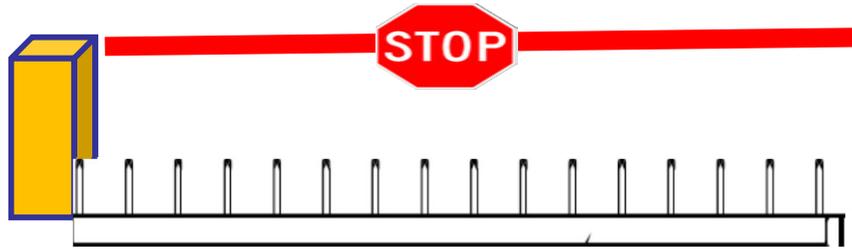
Vehicle will go inside the Gate

Boom Barrier will open & Tyre Killer will remain down

Sliding Gate Will start Opening on ground rail

Guard Will Give Open Command to Authorize Vehicle

Sliding Gate



Integrated Boom With Tyre Killer



INTERLOCKING PLC UNIT



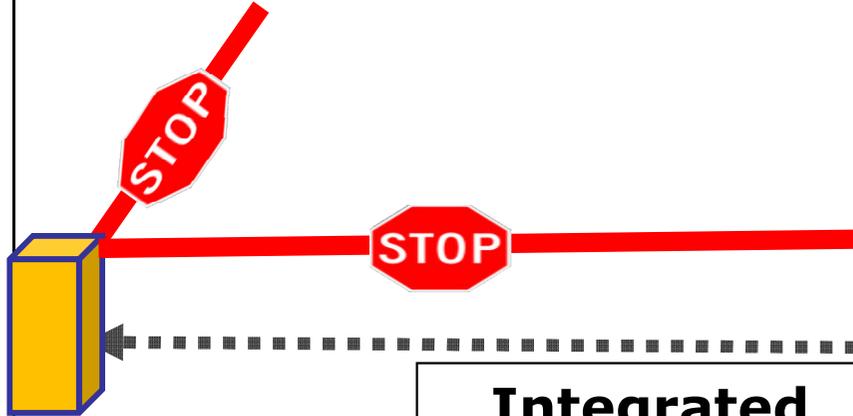
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NORMAL ACCESS MODE

Boom Barrier will open & Tyre Killer will go down

Sliding Gate Will start Closing on ground rail

Guard Will Give Command for access of verified Vehicle



Integrated Boom With Tyre Killer



INTERLOCKING PLC UNIT



Sliding Gate

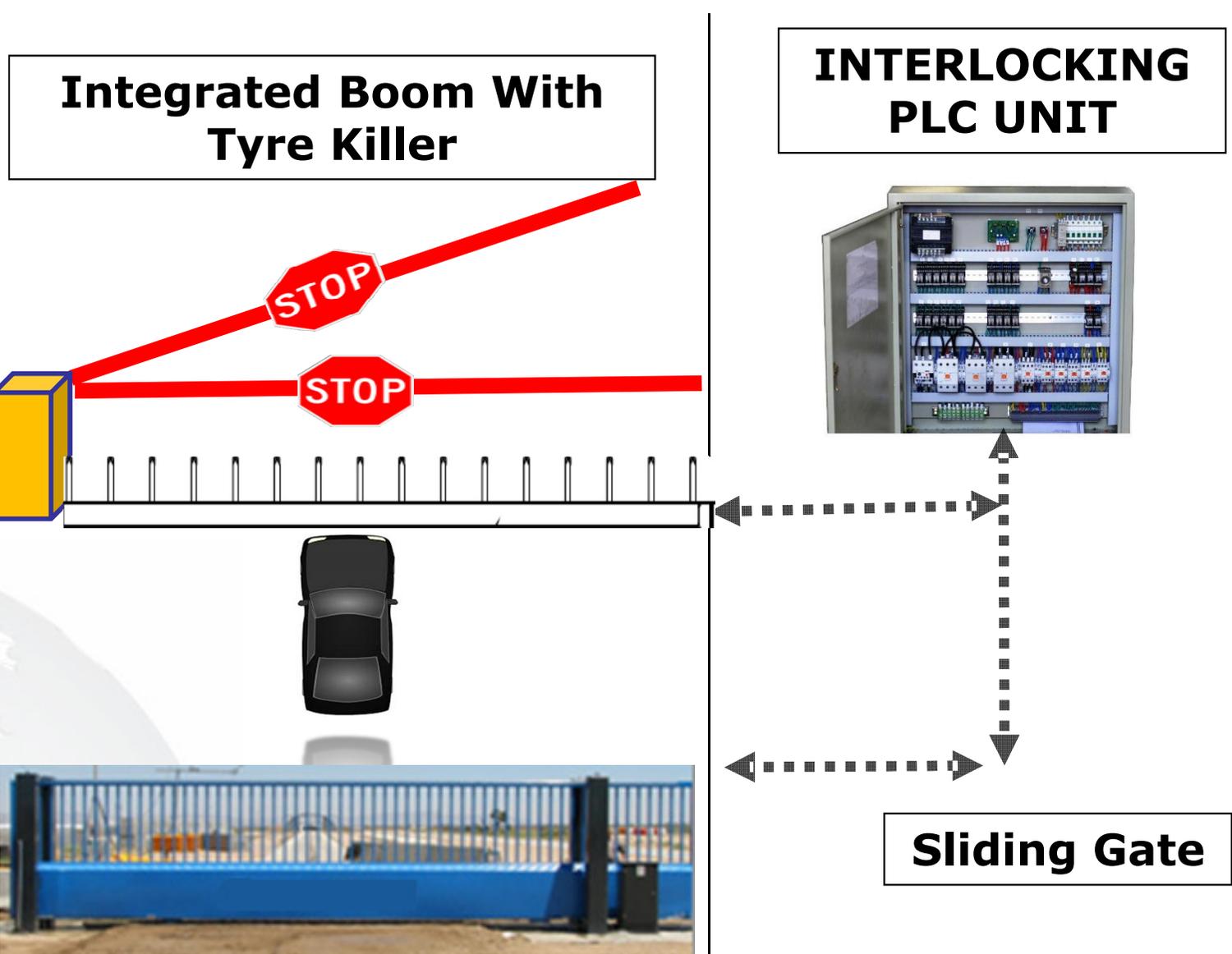
EMERGENCY MODE

Sliding Gate Will start Closing despite of earlier open/close mode

Boom Barrier will close & Tyre Killer will go up despite of earlier close/open mode

Guard Will Give Emergency Command to system

Unauthorized vehicle will try to enter the premises



Components of Interlock Gate Intrusion Prevention System

1. Crash rated gate
2. Boom barrier
3. Traffic Light
4. Tyre killer
5. Guard room
6. CCTV set up

GeM Specifications of Interlock Gate Intrusion Prevention System (Approved by Ministry of Home Affairs)

Crash Rated Gate

- This gate has been certified by Department of State (DoS), USA to meet K12 crash rating standard.
- This gate can withstand a vehicle weighing 6800kg moving at 80kmph
- The material used to manufacture the gate is protected against corrosion as per ISO EN 7253/ ISO 9227 standards
- Available in clear opening sizes from 12 to 24 feet
- This barrier can be manually operated, or controlled using an electro-hydraulic or all electric operator
- Unlimited Axle and Wheel Load
- Gate Height: 2 meters

GeM Specifications of Interlock Gate Intrusion Prevention System (Approved by Ministry of Home Affairs)

Boom barrier with tyre killer and traffic light

- Interlock PLC command:
 - OPT1** – Gate opening & Tyre killer & Boom barrier closing
 - OPT 2** – Gate closing & tyre killer & boom barrier opening
 - OPT 3** – Emergency: Gate along with tyre killer & boom barrier closing irrespective of previous access command
- Available in varying blocking widths: 4m, 5, and 6m
- Tyre killer blocking height: 150mm above ground

GeM Specifications of Interlock Gate Intrusion Prevention System (Approved by Ministry of Home Affairs)

Guard Room:

- Room Dimensions (ft): L-6' x W-4' x H-8'
- Open able Window: 900mm x 900mm aluminum 16 gauge, toughened glass
- Wall & Ceiling: 50mm thick of PPGI sheet
- Air conditioning: 2 x 1.5 ton units
- CCTV Surveillance Unit: 2 units of IP CCTV day and night camera

OUR PRESTIGIOUS CLIENTS

CLIENTS

- Northern Command (Indian Army)
- Eastern Command (Indian Army)
- Western Command (Indian Army)
- SWAC (Indian Air Force)
- CAC (Indian Air Force)
- CISF
- CPWD
- AIRPORT AUTHORITY OF INDIA
- CENTRAL RESERVE POLICE FORCE
- NBCC
- INDIAN RAILWAYS
- RAILWAY PROTECTION FORCE
- DELHI METRO RAIL CORPORATION
- JAIPUR METRO RAIL CORPORATION
- LUCKNOW METRO RAIL CORP.
- ALLAHABAD HIGH COURT
- MES CHENNAI
- ODISHA POLICE (& SOG)
- KOLKATA POLICE
- UTTAR PARDESH POLICE
- MADHYA PARDESH POLICE
- CHANDIGARH POLICE
- PUNJAB POLICE
- J & K POLICE
- CHETAK COMMANDO FORCE (GUJARAT POLICE)
- RAJASTHAN POLICE (ATS)
- ANDHRA PRADESH POLICE
- COBRA WING (CRPF)
- TCIL (PSU)
- BECIL (PSU)
- PEC (PSU)
- J & K POWER TRANSMISSION

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