



MECHATRONIX



MECHATRONIX.....

a Security Automation Company

has been serving for the last 14 years in Security Automation Business with a Specialty in **Customized Solutions**.

Fabrication facility situated in Industrial Area Islamabad, We are fabricating electromechanical / electro-hydraulic / electro-Pneumatic state of the art security gadgets like K-12 Rated Blockers, K-8 Rated Bollards, K-4 Rated Boom Barriers, K-4 Rated Tire Bursters, Turnstiles, Flap Barriers, UVSS, Heavy duty Sliding & Swing gates and automate Gadgets as per Client's specifications. We have successfully provided customized software integrated with hardware **PACS, VACS & VMS** solutions to numerous Government, Semi Government, multinational, Sensitive and Private Organizations.





VACS

Vehicle Access Control System

VACS includes Pneumatic and Hydraulic Security Gadgets like

- ▶ Blockers (D-type and Shallow Mount)
- ▶ Bollards (SS-316 Grade and MS)
- ▶ Boom Barriers (Single, Double and Tripod)
- ▶ Tyre-Bursters (Motorized and Mechanical)
- ▶ UVSS (Under Vehicle Surveillance System with Line Scan Camera)
- ▶ Sliding and Swing Gates
- ▶ Light Weight Traffic Barrier (Imported)
- ▶ E-Tag System



VACS GADGETS



D-Type Road Blocker



Surface Mount Road Blocker



VACS GADGETS



Boom Barrier



Bollards

VACS GADGETS



Under Vehicle Surveillance System



Light Weight Traffic Barrier and E-Tag



VACS GADGETS

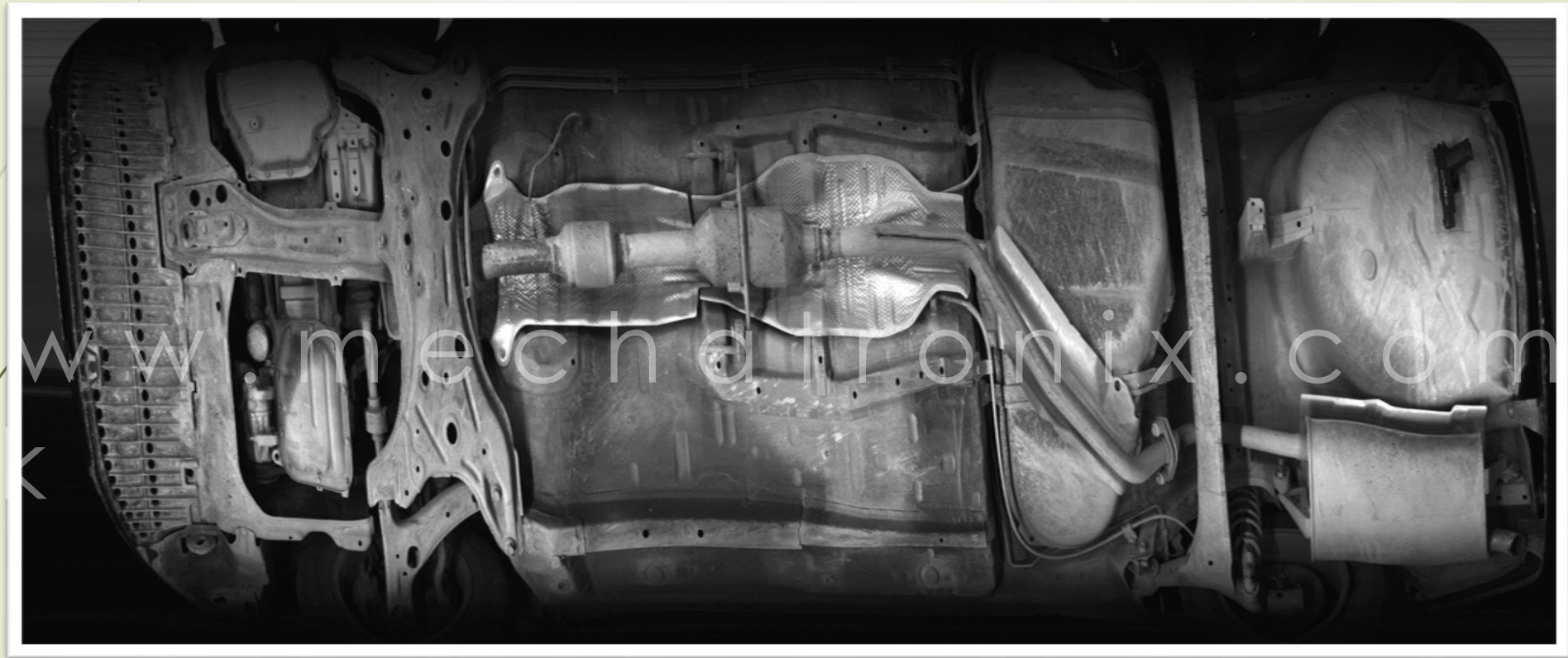


Under Vehicle Surveillance System
(Line Scan Camera)



Result of UVSS

VACS GADGETS



UVSS Scanned Image

VACS GADGETS



Tyre-Killer

GENERIC VACS DEFENCE/GOVERNMENT CLIENTS



VACS PRIVATE CLIENTS



VACS OIL & GAS CLIENTS



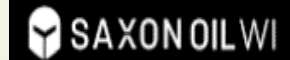
HALLIBURTON



PETRONAS



Schlumberger





PACS

Personal Access Control System

PACS includes Security Gadgets like

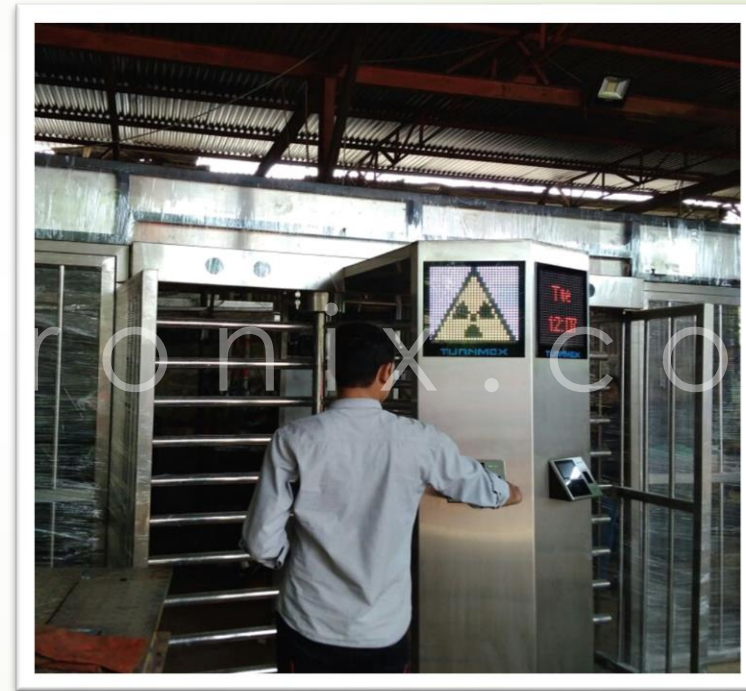
- ▶ Turnstiles
- ▶ Flap Barriers
- ▶ Biometric Access Control Terminals
- ▶ Electromagnetic Door Locks
- ▶ EDR (Emergency Door Release)
- ▶ Interlocking Doors
- ▶ Walk Through Gates
- ▶ X-ray Baggage Scanners
- ▶ Speed Gates



PACS GADGETS



Full Height Turnstile Double



Customized Full Height Turnstile

PACS GADGETS



Full Height Turnstile Double



Full Height Double Turnstile

PACS GADGETS



Full Height
Turnstile

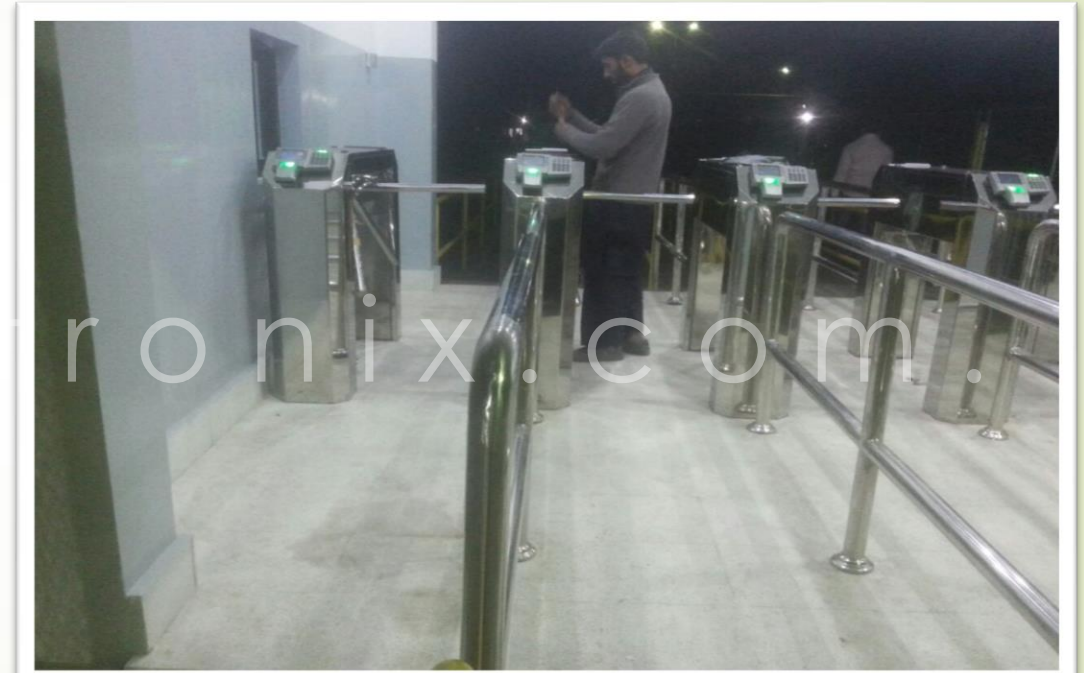


Customized Full Height
Turnstile

PACS GADGETS



Waist Height
Turnstile

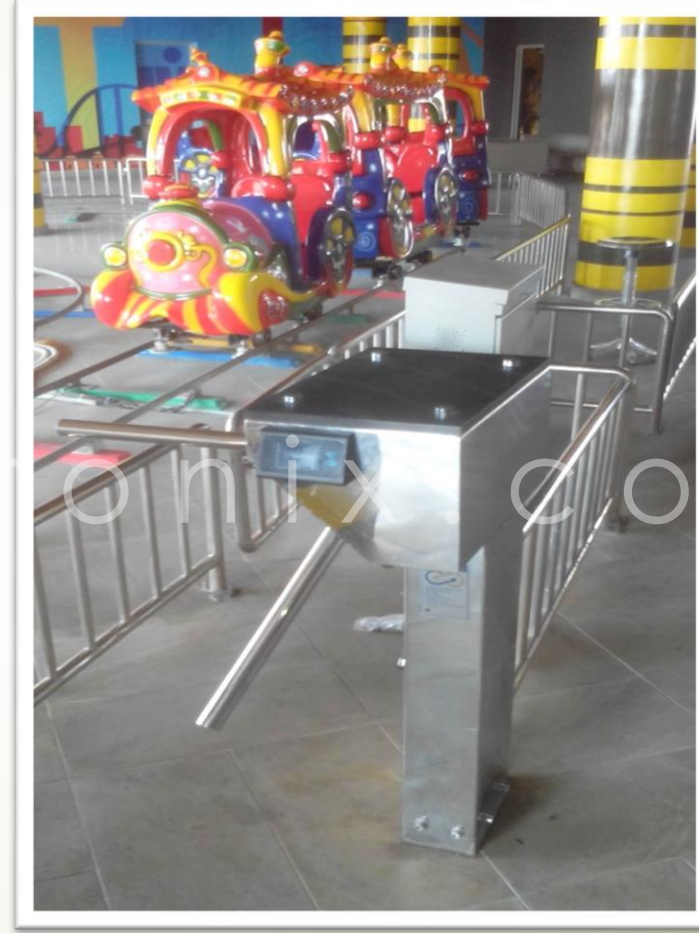


Waist Height Turnstile

PACS GADGETS



Waist Height Turnstile
Double



TurnMex Mini

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Flap Barrier



Flap Barrier

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PACS GADGETS



Access Control
Terminal



Biometric Access Control
Terminal

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PACS GADGETS

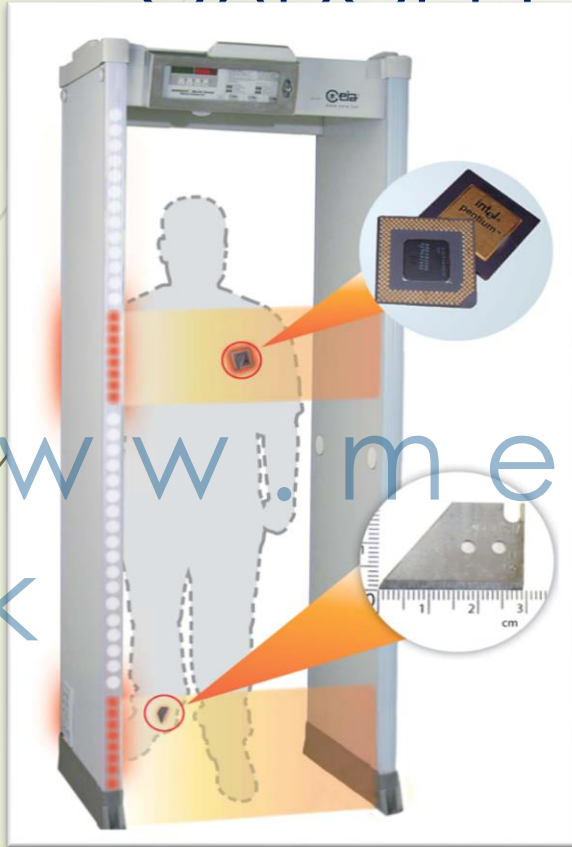


Electromagnetic Door
Lock



Emergency Door
Release

PACS GADGETS



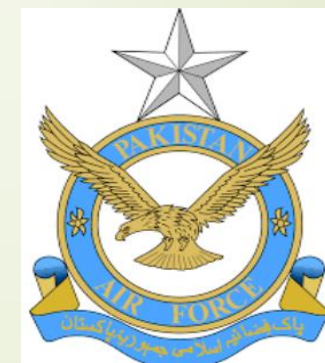
Walk Through
Gate



X-Ray Baggage
Scanner

www.mechatronix.com.pk

GENERIC PACS DEFENCE/GOVERNMENT CLIENTS



PACS PRIVATE CLIENTS





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