DTP 7500LVR
Relocatable VEHICLE AND CARGO X-RAY INSPECTION SYSTEM

OPTIONS:

• WEATHER PACKAGES
• AUTOMATIC LICENSE PLATE RECOGNITION SYSTEM (ANPR)
• AUTOMATIC CONTAINER CODE RECOGNITION SYSTEM (ACCR)
• DRIVER PHOTO FIXING
• MODULE FOR OPERATOR
• INFRARED ACCESS LIMITING BARRIERS
• UPS
• CONVEYOR
• RADIATION MONITOR
• DIESEL GENERATOR
• HOOP BARRIERS

DTP 6000LVM
MOBILE X-RAY SYSTEM FOR THE INSPECTION OF TRUCKS AND DENSE CARGO

KEY FEATURES:

• HIGH QUALITY X-RAY IMAGES – You can see small objects of several millimeters
• HIGH THROUGHPUT – The systems can inspect more vehicles due to the drive-through (free-flow) operation mode
• DETECTION OF DANGEROUS OBJECTS – System possesses the dual energy technology which helps the operator to detect narcotics, weapons, explosives, dangerous items made from the various materials
• RADIATION SAFETY – A low radiation dose technologies in combination with the effective X-ray safety system guarantee safety to drivers, system operators and bystanders. The dose for the driver and passengers does not exceed limits set by the ANSI N43.17-2009 standard in all modes

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ADANI Drive-Through Portal (DTP) systems are portal scanners designed for non-intrusive inspection of trucks, passenger vehicles, cargo, containers and goods. These devices can be used at various sites (VIP residences, government buildings, embassies, hotel complexes, military facilities, seaports, border crossings, customs facilities, traffic control points) where higher security level is required. Due to innovative drive-through operation a vehicle can be driven directly through the portal and can be scanned without scanning the driver’s cab thus increasing the safety of the driver. ADANI DTP product line provides a wide range of high-performance, cost-effective and reliable solutions that will guarantee protection from threats and contraband.
**DTP 200LV**

**PASSENGER VEHICLE X-RAY INSPECTION SYSTEM**

DTP 200LV was specially developed for the detection of dangerous and forbidden objects hidden inside passenger vehicles and vans. The system can scan up to 120 vehicles per hour what proves the system to be a really effective for the high-traffic areas. A low radiation technology allows drivers to stay in their vehicles during the inspection process making the DTP 200LV really convenient and safe. A dual-energy technology with automatic color coding and material discrimination allows to distinguish organic, non-organic materials and metals.

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**DTP 320/200DV**

**DUAL VIEW PASSENGER VEHICLE X-RAY INSPECTION SYSTEM**

Due to the additional projection this innovative solution provides enhanced detection capabilities and high image quality. Dual imaging technology eliminates almost all “blind zones” of the inspected vehicle providing a full-target coverage. A dual-energy technology with automatic color coding and material discrimination allows to distinguish organic, non-organic materials and metals. The DTP 200DV can work in two different modes: drive-through and conveyor transportation. The use of the platform with conveyor mechanism lets the vehicles to be scanned without the drivers inside. If the driver stays in a vehicle (optional), the system can be adjusted to ensure the low dose for the driver.

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**DTP 7500LV**

**STATIONARY VEHICLE AND CARGO X-RAY INSPECTION SYSTEM**

DTP 7500LV is designed for the inspection of containers, trucks, air cargo and commercial vehicles using the high-energy X-ray imaging. The system is a powerful tool that can be used for identification of the cargo-compliance to the transportation documents, detection of contraband, drugs, weapons, explosives and other dangerous objects. A dual-energy technology with automatic color coding and material discrimination allows to distinguish organic, non-organic materials and metals. DTP 7500LV includes all necessary sub-systems providing a high-performance, easy and safe operation.

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**DTP 320**

**VERTICAL PROJECTION VEHICLE AND CARGO INSPECTION SYSTEM**

DTP 320LV is a new light vehicle scanning system provided by more powerful generator that installed in DTP 2000LV. A low radiation technology allows drivers to stay in their vehicles during the inspection process making this system really convenient and safe. A dual-energy technology with automatic color coding and material discrimination allows to distinguish organic, non-organic materials and metals.

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**DTP 200R**

**RELOCATABLE PASSENGER VEHICLE X-RAY INSPECTION SYSTEM**

DTP 320R is a new system intended to scan light vehicles at any desired location. The system is absolutely autonomous and can work with no connection to power line. The system has a unique function of automatic deployment. A dual-energy technology with automatic color coding and material discrimination allows to distinguish organic, non-organic materials and metals.

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**DTP 7500/200UV**

**DUAL-ENERGY VEHICLE AND CARGO X-RAY INSPECTION SYSTEM**

This unique and innovative system is the optimal solution for sites with limited space. It provides excellent images with upright projection retaining extra safety for the staff because of the generator position angle. The system is supplied with a compact 7.5 MeV accelerator. Its dual-energy capacity allows the system to use material discrimination for the identification of suspicious items, contraband, explosives, weapons and narcotics. DTP 7500/200UV is the best security solution solving the problems of smuggling and illegal migration.

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With continual development of our products ADANI reserves the right to make changes to the design and specifications at any moment and without notice.