ADANI SYSTEMS
Innovate the Future

X-RAY SECURITY SYSTEM FOR ADVANCED THREAT DETECTION

CLEARPASS
FULL-BODY SCANNER

IMAGE ANALYSIS · UNIQUE FEATURES · REPORTING · UPGRADES & INTEGRATION · PROTOCOLS & POLICY · ONGOING TRAINING · Training

KEY FEATURES

- Image Analysis
- Reporting
- Ongoing Training
- Automated Threat Detection
- 2.5 Second Scanning Time
- CJSI Ready
- Digital Evidence Protection
- Small Footprint
- Upgrades and Integration

TRANSMISSION X-RAY TECHNOLOGY

ANSI
ANSI Compliant
ANSI/HPS
N47.17-2009

ADA Compliant

CLEARPASS X-ray Full Body Scanner answers the calls and demands of Correctional Facilities, Courthouses, and Government buildings security programs for a practical, compact, and reliable scanning technology with advanced, high-resolution imaging performance and advanced detection capabilities.

CLEARPASS is rugged, fast, and contactless full-body scanning with a unique pass-through design and automatic threat detection algorithms to aid officers with a rapid, non-intrusive inspection of people attempting to conceal contraband items on or inside their bodies.

PROTECT DIGITAL EVIDENCE.

ADANI Systems full-body scanners are the 1st in the USA market to offers CJIS ACE COMPLIANCE in accordance with the FBI CJIS SECURITY POLICY.
STANDARDS FOR DATA SECURITY AND ENCRYPTION.

CJIS READY
CJIS ACE
Audit & Compliance Experts
2021

SOFTWARE FEATURES

After the inspection is completed, each X-ray image is automatically transferred in a protected format to the images database for storage and future retrieval. Each stored image is archived and can be searched using the inspected persons unique ID or name. The image optimization filter is launched automatically when the image is opened for viewing, thus reducing the image processing time. The software automatically locates and hides the genital areas on the image if required but can be deactivated. Displays two images simultaneously for visual comparison. Ability to save the X-ray images in a format (DICOM, BMP, TIFF, and JPG) viewable on any PC without the need for specialized software. Dose received by an individual during a scan is registered in the database thus ensuring that the person won't be overexposed in the course of the succeeding multiple scans. The scanner database contains information on scanned individuals, doses and operators. Customer can print reports with information about scanned person and accumulated dose in any time period.

CLEARPASS FOOTPRINT

32 in.

89 in.

60 in.

Height 94.5 in.
Weight 2,094 lb.

SPECIFICATIONS

Scanner Dimensions	86" L x 60" W x 93" H
Workstation Dimensions	22" W x 27" D
Scanning Area	82" x 31.5"
Monitor	24" HD Color Monitor
Power Requirements	120VAC/15amp
Selectable Scan Settings	0.25 - 4.0uSv
Generator Type	Monoblock
Generator Voltage	160kV
Detector Configuration	C-Shaped
Wire Detectability	40 AWG

OPTIONS

- Software Upgrade
- Uv Light Sanitation Kit
- Ada Compliant Ramps
- Fingerprint Scanner
- Barcode Reader
- Passport Reader
- Facial Recognition Camera
- Intercom System
- Touchscreen Panels
- Laser Printer
- Multi-Operator Function
- Network Integration

EFFECTIVE DETECTION

NARCOTICS IN BODY CAVITIES

WEAPONS

EXPLOSIVES AND AMMUNITION

ELECTRONICS MINIATURE PHONES

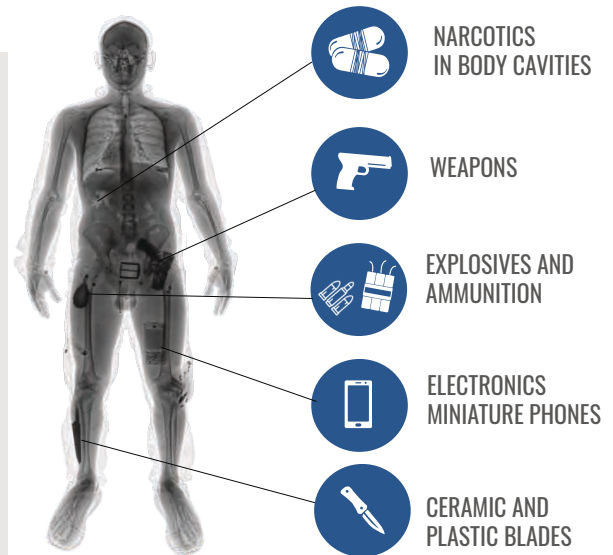CERAMIC AND PLASTIC BLADES

CLEARPASS
FULL-BODY SCANNER

CLEARPASS allows the operator to obtain a head-to-toe full body X-ray image for the inspection and identification of foreign objects on or in the body.

Image: UV Sanitation Kit

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