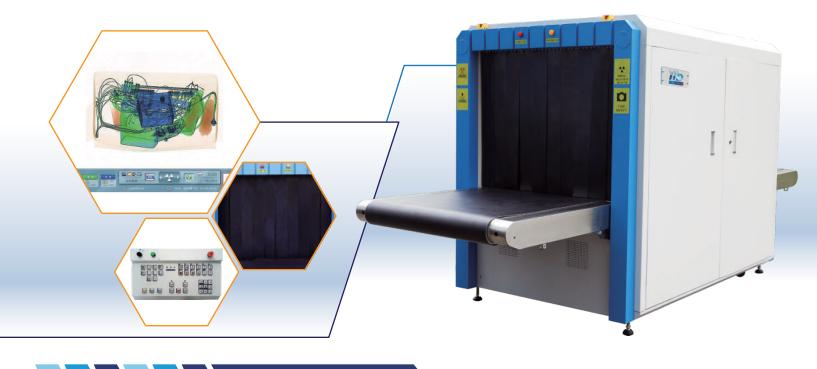


IIDXM-V10080

Multi-Energy X-Ray Security Inspection Equipment



Product Instruction

IIDXM-V10080 is a practical large tunnel design x-ray security equipment which has been widely applied for large-sized luggage inspection like cabin baggage, oversize luggage, bulky objects and so on.

IIDXM-V10080 has high mobility (and could be easily move to any locations which need the security inspection) through rolling casters. IIDXM-V10080 is an ideal model for baggage scanning because of its reasonable design and various image-processing functions.

Technology Features

- Shiny clear images
- Sophisticated design with multi-functions operator interface
- ♦ High- resolution
- Can increase the conveyor speed to 0.3m/s(Customized)
- Collection the high-speed parallel of detection data
- With network interface to achieve total network management
- Support JPG & BMP image transformation format to USB

Applications

Civil aviation Highway Port
Railway Custom



www.iid2secure.nl
Extra Benefits, Less Price
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General Specification

■ Tunnel size	1010 mm	(W) x 810 mm (H)
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Conveyor Speed................ 0.2 m/s

Conveyor Height......691 mm

Resolution......Typical: AWG 40 Standard: AWG 36

Penetration(Steel)......Typical: 32 mm Standard: 30 mm
 Spatial Resolution......Horizontal: Φ1.3 mm Vertical: Φ1.6 mm

Image Processing System

_	Diaplay	Dlask	\ \ \ / b : t a	Calar
	i Dispiav.	 Black /	vvnite.	Color

edge enhancement, negative, partial enhancement, gray scale scan.

Saves Capacity & Pull back.... 100,000 images / infinite review

(the previous pictures)

Processing & Gray Scale......24Bit real-time processing/8192

• Enlargement. Up to 64X dynamic continuous zoom

& panning

X-Ray Generator

	Anode	Voltage.		160	ΚV	(adi	justable))
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Beam Direction. From bottom

Cooling & Running Cycle...... Sealed oil cooling & 100%

■ X-Ray Sensor. Multi-energy L photoelectric diode

array detector

IPC Configuration

Standard Function......Win7; RAM: 2GB; Hard Disk: 500G.

Optional Function.RAM: 4G、8G、16G;

Hard Disk: 1T, 2T;

Video Card: 2G、4G、8G;

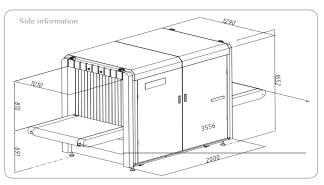
X-Ray Security

Leakage. — < 1µGy/h (5cm distance from outer),
 According to the national and international

Safety standard

Film Safety......According to the ISO1600 (33DIN)

High speed standard



System Function

Alarm Function Browse

- Fault Self-diagnosis and Maintenance Functions
- Image Navigation
- Limits of Authority Management for Operator
- System Working Timing
- TIP
- User Management
- Urgent Stop
- Working Status Display
- X-Autosight

- Single-directional Scanning
- Date & Time Display
- High Density Alarm
- Image Magnification Display
- Luggage Counting
- Network Interface
- One-key Shutdown
- Self-check Power-on
- Save and Retrieval
- Save As
- Ultra-thin Scanning
- X-Ray Emission Timing
- Image Split Joint

Optional Function

- Bi-directional Scanning
- OTP The Operator Training Program
- Video System
- Voltage Stabilizer
- Voice Recording Function
- Double Display
- Energy Saving
- UPS Uninterruptible Power Supply
- Voice Announcement Function

Video System

Using the professional video equipment, it can combine x-ray image, specific package and its owner into one system, to help operators review and analysis after crisis. With this extended function, the operators can quickly target the potential suspects. This system is not only user friendly but also has the remarkable effects which win the warm praise from the public security police officers.

Installation Data

- Size.......3556 mm (L) x 1290 mm (W) x 1652 mm (H)
 Weight.........900 KG
- Working Temperature / Humidity. 0°C~+ 45°C / 10%~95% (non-condensing)
- Storage Temperature / Humidity.- 40° C \sim + 60° C / 10% \sim 95% (non-condensing)

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