

AT6550

Medium size high resolution security X-ray scanner for hotel shopping malls train metro stations



Suitable for security inspection of briefcase, hand luggage, postal parcels and other small packages.

Technical characteristics

- Dural energy penetration system;
- TIP program;
- Clear and distinct image;
- Scanned imaged can zoom up to 64 times;

High Light

- Powerful image dealing ability;
- XP operation system ;
- Automatic save scanned image;
- Friendly operation System;
- Reliable performance.
- Explosives & narcotics alarm and highlight according to atomic number signature

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General Specification:

Tunnel Size: 650mm×500mm

Conveyor Speed: 0.22m/s

Conveyor height: 695mm

Conveyor Max Load:170kg

X ray Dose per inspection <1.14μSv

Wire Resolution: 40 AWG typical

Spatial resolution Level: dia1.0mm,Vertical: dia1.0mm

Penetration: 30 mm steel guarantee, 32mm steel typical

Penetration Resolution: 30AWG ,the wire visible below 15.9mm thick aluminum

Film Safety: Guarantee ASA/ISO1600 Film

X-ray Leakage: <0.5 μSv/h (at a distance of 5cm From external housing)

Operating Environment:

Operation temperature/Humidity: 5°C-40°C/10%-95%(non-condensing)

Storage Temperature/Humidity: -20°Cto 60°C/ 5%-95%(non-condensing)

Operation Power: 220VAC(±10%)50±3Hz (Optional: 100VAC,110VAC,120VAC,200VAC)

Power Consumption: 1.0KW (max), 0.7KW(working)

Noise: <58db

Dimensions (L×W×H): 2195mm x902mm x1362mm

Device Weight: 465Kg

G.Weight: 700Kg

Packing Volume: 5.54CBM

X-ray Generator:

Anode Voltage: 140kv

Anode power: 0.35mA

Generate angle: 80 degree upward

Brand: SECUSCAN (own made)

Generate direct: from top to bottom

Cooling / Duty Cycle: Oil Cooling /100%

Other characters:

Detect PCB board: UK brand Sensortech

Extension Rollers: customize size length

Support card reader operator access

CD DVR/RW unit: Optional

Computer system: XP system

Monitor: 17 inch monitor