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X RAY BAGGAGE SCANNER

Description:

Model: SPX-6550

SOFTWARE INTELLIGENT & SAFETY

The user-friendly SPX-6550 delivers best-in-class speed and detection capability and makes the most of available space. This single-source, dual-energy system is designed to screen small- to mid-sized items for weapons, explosives, drugs and other contraband. The right size for scanning strollers, briefcases, backpacks, purses and other hand-carried items, this compact workhorse is ready to meet the toughest throughput demands.

The system's low profile, bottom-up generator design makes fine lines appear much sharper and larger on-screen. With a trim footprint, the user-friendly SPX-6550 delivers best-in-class speed and detection capability even where space is limited.

HIGH LIGHT

- Powerful image dealing ability
- Accurate Z7,Z8,Z9 mark for explosive and narcotics
- Windows 7, 64-bit operation system
- Automatic save scanned image
- Friendly operation System
- Reliable performance

TECHNICAL CHARACTERISTICS

- Dual energy penetration system
- TIP program
- Clear and distinct image
- Scanned imaged can zoom up to 64 times
- Partly zoom up to 3 times
- 13 kinds of image processing functions and 6 kinds of pseudo color





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Technical Parameters

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Tunnel size	653*505mm (W*H)
Conveyor speed	0.20m/s, bi-direction scan,
Conveyor height	693mm
Max Load	170kgs
Wire Resolution	38AWG standard, 40AWG typical
Spatial resolution	Vertical:diameter 1.0mm, horizontal:diameter 1.0mm
Penetration	34mm steel panel
Monitor	1 piece 21.5 inch, High resolution 1280*1024
X Ray generator anode voltage	160KV (Working at 150KV)
Cooling/operation cycle	Oil Cooling /100%
Image processing	color/black & white image,Negative Image, High Penetration, Low penetration, Super-enhancement, histogram equalization, check back/forward, Automatic save image,Pseudo color, 90-degree rotation images, organic/in-organic stripping
Zoom	Variable zoom up to X64, support continuous magnification.
Image Checking	Continuous check back image
Storage capacity	Can store more than 100,000 image
Radiation leakage	<1 USv/h (5cm away from fame), in full compliance with all international radiation safety requirements.
Film safety	In accordance with ASA/ISO1600 film safe standard
System function	F1,F2,F3 programmable key,high density alarm, TIP; date/time display, baggage Count,User management, System work timing, Radiation timing, self-inspection while power on, save and search image, automatically maintenance and diagnosis system, image recognition training.
Optional function	Video surveillance system, LED prompt screen, voltage stabilizer, UPS back up
Frame size	2043*901*1384mm (L*W*H)
Weight	500kg
Environment temperature/humidity	- 10°C ~+45°C / 5%~95% (non-condensing)
Storage temperature/humidity	- 40°C ~+60°C / 5%~95% (non-condensing)
Power	220VAC (+/-10%) 50/60HZ
Consumption	0.7KVA
Noise Level	<55db
Computer	Inter Celeron(R) CPU 1037U @1.8Ghz; Memory (RAM) 2G; 465GB hard disk

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Banglow No: 1/4-H, Block 6, P-E-C-H-S, Near
Majid-e-Sulemania, Shahrah-e-Faisal. Karachi.
Tel: 021-34325114-116 | UAN: 0304-1119292
Fax: 34330703
www.surveillance.com.pk