

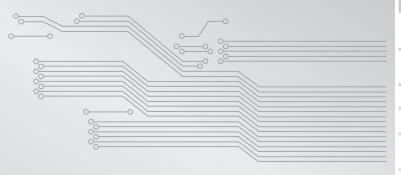


IMAGING & SCREENING SECURITY SYSTEM

VP-XR8650-BSS16

X-RAY BAGGAGE SCANNER





FEATURES

X-ray generator with 4 color displaying technology for efficient security

Dual energy penetration system supports high/low density and organic/inorganic discerning

Auto-inspection of drugs and explosives

Supports real-time storage and retrieval of scanned images

System initiates auto-diagnostic and calibration automatically at power on

Suitable for scanning mid-sized baggage at airports, bus/train/metro stations, borders/immigration security check points

Energy saving & environmental protective design

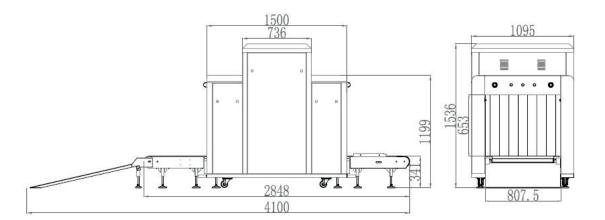
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Tunnel Size Wire Resolution Penetration	800(W)x650(H) mm Horizontal AWG38 / Vertical AWG32 ≥34 mm steel
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X-Ray Generator Spatial Resolution Anode Voltage Beam Direction Cooling Duty Cycle Noise Level X Ray Dose Per Inspection	Horizontal: dia 2.0mm, Vertical: dia 2.0mm
	160 KV
	Downward Scalad all acadia a
	Sealed oil cooling 100%
	≤60dB
	≤3.5 μGy
<u> </u>	<1µGy/h at any point 5 centimeters outside the external surface
Image Retrieval Storage Capacity Film Safety Keyboard Electric Roller System Color Image Display Explosives & Narcotics Detection Suspicious Object Alarm Image Processing Threat Image Projection System Function	L-Shaped photodiode Array, 12bit deep
	Dual 21-inch LCD monitor with console desk, high resolution 1920x1080
	30 images retrievable
	Up to 10,000 image
	Guarantee ASA/ISO1600 Film
	Keyboard included
	Three-phase
	Multi core ARM processor: embedded Linux operating system
	24 bit color display
	Suspicious organics highlight(atomic number Zeff=7,8,9)
	Alarm and box line the suspicious objects including hard to penetral material, explosives and drugs
	1-32 times enlargement continuity, Color/BW, negative, high/low penetration, enhancement, brightening, darkening, gray level scan, super enhancement, elimination of organics / inorganics, local enhancement, pseudo color processing, edge enhancement, etc.
	Inserting fictional, but realistic images of threat items into baggage during screening operation, for maintenance of vigilance, as well as training and assessment of image identification capability
	Time/date display, counters, user management, system-on/x-ray-or timers, power on self test, built-in diagnostic facilities, bi direction scanning, forced scanning, image search and export, system setting system log, system standby and stimulant training, etc.
Conveyor Speed Conveyor Height Mechanical Load Capacity	0.22 m/s forward or backward
	341mm
	200 kg
Dimensions	2848(L)x1095(W)x1536(H)
Net Weight	630kgs
Working Temperature /Humidity Power & Storage Temperature /Humidity	5°C~40°C/0%-90%(non-condensing)
	-20°C-60°C /10%-90%(non-condensing)
/Humidity	•
	220VAC(±10%) 50±3Hz Max. 1KW
	Beam Direction Cooling Duty Cycle Noise Level K Ray Dose Per Inspection K Ray Leakage K-Ray Sensor Display mage Retrieval Storage Capacity Film Safety Keyboard Electric Roller System Color Image Display Explosives & Narcotics Detection Suspicious Object Alarm Image Processing Threat Image Projection Conveyor Speed Conveyor Height Load Capacity Dimensions Net Weight Working Temperature

^{*}Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

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DIMENSION:



Ph:+44-1902-793383, Email: sales@vantagesecurity.com





(AN ISO 9001: 2008, ISO 14001: 2004 CERTIFIED COMPANY)

