



SECURINESS

EastImage 100100

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SECURINESS – Your baggage inspection expert.

We provide all clients with distinguishing features of baggage inspection based on advanced technology, excellent products and professional service.



SECURINESS EastImage Model 100100

General Specifications

Tunnel Size	1010mm (W) × 1010 mm (H) / 40"(W) x 40" (H)
Conveyor Speed	0.2 m/s
Conveyor Max. Load	200kg
Wire Resolution	Dia 0.13mm (36 AWG) metal wire
Penetration	30 mm steel
Film Safety	Guaranteed up to ISO1600
X-ray Dose	Less than 1.5 µGy/h (5cm from shell of radiation source)

X-ray Generator

Beam Direction	Downward
Tube Voltage	160kV
Cooling/Duty Cycle	Sealed Oil Cooling - 100%



Options

Crisis Analysis System (Black Box)
X-Ray Automatic Recognition Software System for inspecting suspicious explosive and drugs (X-Autosight)
Threat Image Projection (TIP)
Operator Training Program (OTP)
Baggage Overview Device(BOD)
Entry / Exit Roller Tables
UPS/Stabilized Voltage Supply

Image System

X-ray Detector	L-shape photodiode array
Monitor	1280 X 1024 high resolution color monitor
Image Display Mode	B/W, pseudo color, multi energy
Image transformation	Color / black & white image, negative, edge enhancement, image strengthening, Organic/Inorganic compound rejecting, grey level scanning, image recall, suspicious object alarm and image retrieval
Image Grey Level	4096
Image Processing	24bit real time processing
Image Storage	Storage 20000 pictures in real time
Zoom	Up to 16 times enlargement
Other Functions	Date & time display, running status indication, eagle-eye function, operator identification code, baggage counting, emergency stop, self diagnosis, network interface, system running timer and x-ray on timer

Installation Requirements

Operation Power	220 VAC (+10%~-15%) /50+3Hz
Max. Power	1.4KVA

System solutions

For further information please mail to info@securiness.com or contact us directly by phone +45 45 80 33 22.

