



**CONVOY**  
SECURITY TECHNOLOGY



## Specifications

<b>Tunnel Size</b>	W507mm × H305mm
<b>Speed</b>	0.20 m/s
<b>Height of Transmission Belt</b>	1000 mm
<b>Maximum Load</b>	≤120 Kg (Adequate distribution)
<b>Wire Resolution</b>	34 AWG (0.16mm metal wire)
<b>Space Definition</b>	Horizontal Φ1.0mm \ Vertical Φ2.0mm
<b>Penetrate Definition</b>	32 AWG
<b>Penetration</b>	8mm Steel board
<b>Monitor</b>	17 inch LED
<b>System Function</b>	High density alarm, TIP, Luggage counter, System running timer, X-ray emitting timer, System maintainance, Training, 64 times continuous zoom in
<b>Optional Function</b>	Video surveillance system, Bidirection scan, Electrical weighing system, Energy saving mode, Ultrasonic rat repellent
<b>Film Safety</b>	ASA/ISO1600 standard of film safety

## X-ray System

<b>Tube Voltage</b>	80 Kv
<b>Cooling</b>	Seal oil cooling / 100%
<b>Single Inspection Dosage Rate</b>	≤1.0 μ Gy
<b>Radiation Leak Dosage</b>	0.1μ Gy/h (5cm from the shell)

## Installation Specification

<b>Package Size</b>	L1900mm × W990mm × H1320mm
<b>Package Weight</b>	410 KG
<b>Power Consumption</b>	1 kVA
<b>Noise</b>	53.8 dB(A)

## Dimension

