

# Scan-X CCX™ Combined

Compact Ultra-High Performance  
X-Ray Screening



[www.scanxsecurity.com](http://www.scanxsecurity.com)

## Introduction

Fast and accurate threat-detection requires high performance screening systems that are easy to use, reliable, and consistent.

Screening mail, parcels and baggage for potentially harmful items and contraband is easy with Analysed Images range of compact cabinet X-ray CCX™ systems.

Designed for environments where space is at a premium and where image quality is key, Analysed Images' high-performance CCX™ systems deliver exceptional 'first pass' image quality and our best-in-class imaging software "isis" delivers superior imaging performance and functionality with an intuitive, user-friendly interface in an ergonomically designed compact cabinet.

## Applications

Scan-X Security's range of **CXX™ Compact Ultra-High Performance X-Ray Screening** is suited to a variety of applications, including...

- Non-Destructive Testing
- Quality Inspection
- Executive Mail
- Mailrooms
- Regulatory Compliance Needs
- Special Deliveries
- Weapons Detection
- Contraband Detection
- Theft Prevention
- Duty Of Care
- Goods-Inward Areas
- Receptions
- Business Continuity Planning
- Security Areas
- Personnel Safety
- Disaster Mitigation
- Compact, High Performance Screening

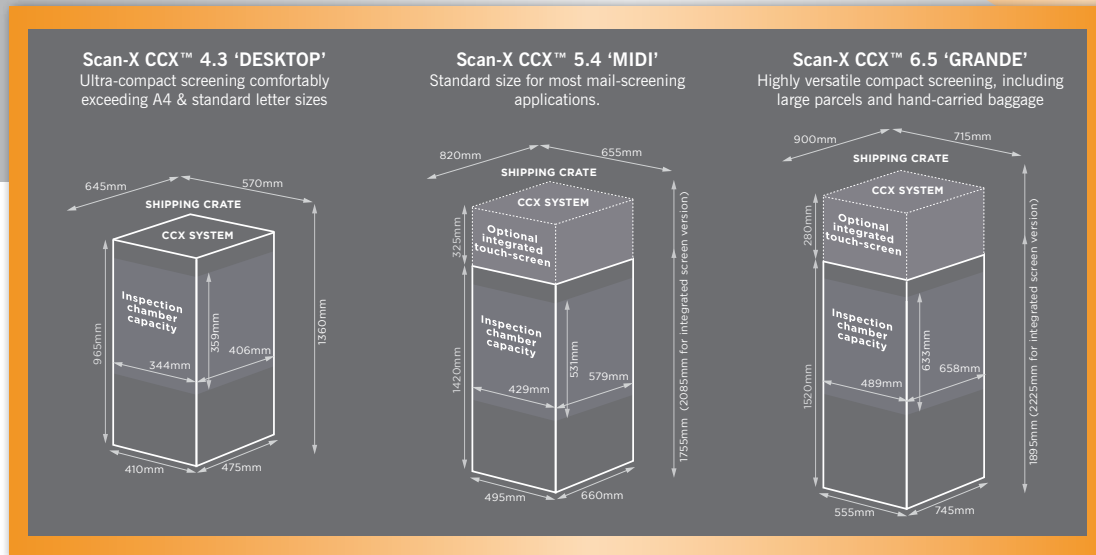


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## Imaging

Image resolution	0.5mp (analogue) to 5mp (digital)
Image display	High definition 19"- 22" TFT flat panel
Resolution (wire detectability)	Up to 44 AWG
Imaging software	isis™
Computer specification (min)	Windows™ 7, RAM >= 4Gb, HD >= 500Gb

## X-Ray Characteristics

Cooling	Hermetically sealed oil bath
Beam orientation and direction	Vertical, downward
Nominal anode current	Upto 5mA
Nominal anode voltage	90kV (low energy) 50kV to 160 kV (multi-energy)
Penetration (Steel)	Up to 15mm

## Operating Characteristics

Power requirements	110 - 230 VAC 50-60hz
Power usage	135W Standby/530W X-Ray
Operating temperature	0°C to 40°C
Storage temperature	-20°C to 60°C
Humidity	0 to 96% non-condensing
Sound pressure level	<40db(A)

## Weights

Model	Net weight	Gross shipping weight
CCX-4.3 low energy	105Kgs	142Kgs
CCX-5.4 low energy	175Kgs	242Kgs
CCX-5.4 multi-energy	210Kgs	285Kgs
CCX-6.5 low energy	200Kgs	275Kgs
CCX-6.5 multi-energy	262Kgs	358Kgs

Note: The appearance and specifications are subject to actual product.  
Image performance specifications are based on test piece complying with GB 15208.2-2006.



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