

Profit Protection Product Range

Screening staff quickly and safely to detect and deter theft

Proven people security screening technology that detects all types of objects hidden under clothing. Widely deployed in Distribution and Fulfilment Centres globally, Thruvision's technology reduces theft while helping change operational culture.

Key benefits

- ▼ Treat staff with respect no physical search needed
- ▼ Fast shift exits and high throughput of personnel
- ▼ Effective detection of all items including clothing, liquids, electronics, tobacco, foodstuffs and paper
- ▼ Harmless to employees and completely non-invasive
- ▼ Can be integrated into DC infrastructure or deployed anywhere within 3 minutes

next

Sony DADC





"Would I recommend Thruvision?
Yes. One hundred percent.
And I already have done so."

John Ferguson
Head of Loss Prevention, Hermes

TS4-L

'Lite' model offers an affordable unit with all core functionality to detect larger items



TS4-C

'Core' model with all Lite's features but with enhanced sensors to detect smaller objects



LPC

'Advanced' model offering full body imaging, silent operation and high performance sensors to detect smallest objects



Visualise theft ▼ Protect employees ▼ Change culture

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	TS4-L	TS4-C	LPC
Sensor	Standard passive Four channel 250GHz	Standard passive Eight channel 250GHz	High performance passive Eight channel 250GHz
Detection performance	Objects no smaller than 7.5 x 7.5cm at 3.5m	Objects no smaller than 5.0 x 5.0cm at 3.5m	Objects no smaller than 3.0 x 3.0cm at 2.5m
Recommended screening distance	3.5m	3.5m	2.5m
Field of view (h x w)	Fixed 1.7 x 0.7m (67.0 x 27.6in) at 3.5m	Fixed 1.7 x 0.7m (67.0 x 27.6in) at 3.5m	Fixed 2.1 x 0.9m (82.0 x 37.0in) at 3.5m
Frame rate	4fps	4fps	4fps
Scanning mechanism	Mechanical	Mechanical	Electromagnetic
Weight	24kg	24kg	25kg
Dimensions (h x l x w)	546 x 660 x 210mm (21.5 x 26.0 x 8.4in)	546 x 660 x 210mm (21.5 x 26.0 x 8.4in)	610 x 610 x 254mm (24.0 x 24.0 x 10.0in)
Mounting options	Floor Stand Mobile Operator Station Wall Bracket	Floor Stand Mobile Operator Station Wall Bracket	Floor Stand Mobile Operator Station Wall Bracket





3. Employees adopt 4 positions each lasting



TS4-C on Mobile Operator Station



LPC on fixed stand





2. The employee removes their high visibility vest and places it in a tray alongside any other permitted personal Items.

1. Employees finishing a shift press a randomiser button. If it's green they exit to the left and if red they are then screened.

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Typical Distribution Centre Shift End Exit Process