

EOD099 Colourscan 15 Postal X-Ray Scanner

The EOD099 Colourscan 15 is a space saving cabinet postal x-ray scanner / bomb detector designed to checking letter and small packages. Its compact size allows it to sit on a standard table-top or under a desk or mailroom bench and makes it ideal for locations where space is limited. X-ray imaging is in black and white and colour with several image enhancement options for highlighting low, medium and high density materials. Image enhancements are made using a simple handheld mouse. The images are then stored on screen until the next x-ray exposure is made.



The system is able to view powders in envelopes provided the envelopes are scanned flat in small batches (30/ 40 layers of envelopes only). The new flat screen monitor can sit on top of unit, on top of a desk or be remote wired to a security control room. The print facility allows you to print, email and archive x-ray images.

We also offer a floorstanding machine the Colourscan 25 for checking larger quantities of mail and parcels.

- small compact size
- screens parcels up to 30 x 40 cm (12 x 16")
- front opening door
- single push-button operation
- easy mouse control
- security key
- 17" flat screen lcd monitor
- no special operator skills required
- easy to install and maintain

imaging



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17" flat panel monitor

options

- print, email and image archive facility (includes desk-top pc, framegrabber software and colour printer)
- remote controls (remote x-ray on, remote monitor and mouse)
- network model (save and view images across your pc network)
- premier model links to external pc with advanced imaging software including edge enhancement, sharpen, sub-image (highlight a suspect area and change brightness and contrast within that area - ideal for powders), rotate image, annotate image, email image, download to memory stick and more

Physical Specifications

Height: 89 cm
Width: 31 cm
Depth: 50 cm
Net Weight: 114 kg

Inspection Chamber

Height: 34 cm
Width: 30 cm
Depth: 40 cm